

08 February 2023 EMA/CHMP/1738/2023 Human Medicines Division

Committee for medicinal products for human use (CHMP)

Minutes for the meeting on 12-15 December 2022

Chair: Harald Enzmann - Vice-Chair: Bruno Sepodes

Disclaimers

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

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

Note on access to documents

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

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1. Introduction

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

The Chairperson opened the meeting by welcoming all participants. Due to the current coronavirus (COVID-19) outbreak, and the associated EMA Business Continuity Plan (BCP), the meeting was held remotely.

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

Participants were asked to declare any changes, omissions or errors to their declared interests and/or additional restrictions concerning the matters for discussion. No new or additional interests or restrictions were declared. Restrictions applicable to this meeting are captured in the list of participants included in the minutes.

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

1.2. Adoption of agenda

CHMP agenda for 12-15 December 2022.

The CHMP adopted the agenda.

1.3. Adoption of the minutes

CHMP minutes for 07-10 November 2022.

Minutes from PReparatory and Organisational Matters (PROM) meeting held on 05 December 2022.

The CHMP adopted the CHMP minutes for 07-10 November 2022.

The CHMP adopted the minutes from the PROM meeting held on 05 December 2022.

2. Oral Explanations

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

2.1.1. palovarotene - Orphan - EMEA/H/C/004867

Ipsen Pharma; treatment of fibrodysplasia ossificans progressiva

Scope: Oral explanation

Action: Oral explanation to be held on 13 December 2022 at 16:00

List of Outstanding Issues adopted on 15.09.2022. List of Questions adopted on 16.09.2021.

Participation of patient representative.

An oral explanation was held on 13 December 2022. The presentation by the applicant focused on the clinical data in support of the application.

2.2. Re-examination procedure oral explanations

No items

2.3. **Post-authorisation procedure oral explanations**

2.3.1. Kerendia - finerenone - EMEA/H/C/005200/II/0001/G

Bayer AG

Rapporteur: Kristina Dunder, Co-Rapporteur: Armando Genazzani, PRAC Rapporteur: Menno van der Elst

Scope: "Extension of indication to include the treatment of chronic kidney disease (CKD) and for the prevention of cardiovascular (CV) events in adults with CKD (regardless of the stage of albuminuria) associated with type 2 diabetes, based on results from study 17530 (FIGARO-DKD); a randomized, double-blind, placebo-controlled, parallel-group, multicenter, event-driven Phase III study to investigate the efficacy and safety of finerenone on the reduction of cardiovascular morbidity and mortality in subjects with type 2 diabetes mellitus and the clinical diagnosis of diabetic kidney disease in addition to standard of care. As a consequence, sections 4.1, 4.8, 5.1 and 5.2 of the SmPC is being updated and the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to make editorial changes in the SmPC. The updated RMP version 2.1 has also been submitted. Update of the SmPC section 5.2 based on the results of study 21429, a phase 1 drug interaction study of finerenone with rosuvastatin. The CSR PH-42032 was already submitted within the response to Day 180 List of Outstanding Issues of the initial MAA. Submission of the results of study 21325, a phase 1 bioequivalence study assessing BE between finerenone 2 x 10 mg tablets and 20 mg tablet in Japanese healthy male adult participants (required by the Japanese PMDA)."

Scope: Oral explanation

Action: Oral explanation to be held on 12 December 2022 at 14:00 Request for Supplementary Information adopted on 15.09.2022, 23.06.2022. The CHMP agreed that an oral explanation was not needed at this time. See 5.1

2.3.2. Zejula - niraparib - Orphan - EMEA/H/C/004249/II/0033

GlaxoSmithKline (Ireland) Limited

Rapporteur: Ingrid Wang, PRAC Rapporteur: Jan Neuhauser

Scope: "Update of sections 4.4 and 4.8 of the SmPC in order to amend an existing warning and add MDS/AML to the list of adverse drug reactions (ADRs) with frequency common, and update of section 5.1 based on final results from NOVA study (213356); this is a Phase 3 randomized double-blind trial of maintenance with niraparib versus placebo in patients with platinum sensitive relapsed ovarian cancer. In addition, the MAH took this opportunity to update sections 4.4 and 4.6 to update information on contraception based on EMA and CTFG recommendations and to make minor editorial changes in the SmPC. The Package Leaflet is updated accordingly. The RMP version 6.0 is approved."

Scope: Oral explanation

Action: Oral explanation to be held on 13 December 2022 at 11:00

Request for Supplementary Information adopted on 19.05.2022, 10.02.2022.

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

See 9.1

2.4. Referral procedure oral explanations

2.4.1. Rambis - ramipril, bisoprolol fumarate - EMEA/H/A-29(4)/1519

Adamed Pharma S.A.

Rapporteur: Ewa Balkowiec Iskra, Co-Rapporteur: Ondrej Slanar

Scope: Oral explanation

Action: Oral explanation to be held on 14 December 2022 at 09:00

Decentralised procedure number: PL/H/0758/001-006/DC, notification by the Agency of Poland dated 30 May 2022 notifying of the start of a referral under Article 29(4) of Directive 2001/83/EC

List of outstanding issues adopted on 15.09.2022. List of questions adopted on 23.06.2022.

An oral explanation was held on 14 December 2022. The presentation by the applicant focused on the clinical data in support of the application.

See 10.4

3. Initial applications

3.1. Initial applications; Opinions

3.1.1. Dimethyl fumarate Accord - dimethyl fumarate - EMEA/H/C/005950

Accord Healthcare S.L.U.; treatment of multiple sclerosis

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 13.10.2022. List of Questions adopted on 22.04.2022.

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

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

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

The summary of opinion was circulated for information.

3.1.2. Hemgenix - etranacogene dezaparvovec - PRIME - Orphan - ATMP - EMEA/H/C/004827

CSL Behring GmbH; treatment of adults with Haemophilia B

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 07.10.2022. List of Questions adopted on 15.07.2022.

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

Based on the draft opinion prepared by the CAT, the CHMP adopted a positive opinion recommending the granting of a conditional marketing authorisation by consensus together with the CHMP assessment report and translation timetable.

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

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

The summary of opinion was circulated for information.

The CHMP noted the letter of recommendations dated 6 December 2022.

The CHMP adopted the similarity assessment report.

3.1.3. Imjudo - tremelimumab - EMEA/H/C/006016

AstraZeneca AB; For use in combination with durvalumab for the treatment of adults with unresectable hepatocellular carcinoma.

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 10.11.2022. List of Questions adopted on 21.07.2022.

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

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

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

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

The CHMP noted the letter of recommendations dated 15 December 2022.

The summary of opinion was circulated for information.

3.1.4. Omblastys - iodine (131I) omburtamab - Orphan - EMEA/H/C/005499

Y-Mabs Therapeutics A/S; treatment of neuroblastoma

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 13.10.2022, 23.06.2022. List of Questions adopted on 16.09.2021.

The Committee adopted a negative opinion by consensus recommending the refusal of the granting of the marketing authorisation. The CHMP assessment report was adopted.

The question-and-answer document was circulated for information.

3.1.5. Pombiliti - cipaglucosidase alfa - Orphan - EMEA/H/C/005703

Amicus Therapeutics Europe Limited; treatment of adults aged 18 years and older with a confirmed diagnosis of Pompe disease

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 10.11.2022, 15.09.2022. List of Questions adopted on 24.03.2022.

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

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

Furthermore, the CHMP considered that cipaglucosidase alfa is not a new active substance, as claimed by the applicant.

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

The summary of opinion was circulated for information.

3.1.6. Tremelimumab AstraZeneca - tremelimumab - EMEA/H/C/004650

AstraZeneca AB; treatment of adults with metastatic NSCLC with no sensitising epidermal growth factor receptor (EGFR) mutation or anaplastic lymphoma kinase (ALK) genomic tumour aberrations

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 13.10.2022. List of Questions adopted on 22.04.2022.

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

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

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

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

The summary of opinion was circulated for information.

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

3.2.1. niraparib / abiraterone acetate - EMEA/H/C/005932

treatment of adult patients with prostate cancer

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 15.09.2022.

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

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

3.2.2. eculizumab - EMEA/H/C/005652

treatment of paroxysmal nocturnal haemoglobinuria

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 21.07.2022.

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

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

3.2.3. mavacamten - EMEA/H/C/005457

treatment of symptomatic obstructive hypertrophic cardiomyopathy

Scope: List of outstanding issues

Action: For adoption

List of Outstanding Issues adopted on 21.07.2022. List of Questions adopted on 27.01.2022.

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

The Committee adopted a 2nd list of outstanding issues with a specific timetable.

3.2.4. trastuzumab - EMEA/H/C/005769

treatment of metastatic and early breast cancer and metastatic gastric cancer (MGC)

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 19.05.2022.

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

The Committee adopted a list of outstanding issues.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues with a specific timetable.

3.2.5. molnupiravir - EMEA/H/C/005789

treatment of coronavirus disease 2019 (COVID-19)

Scope: List of outstanding issues

Action: For adoption

List of Outstanding Issues adopted on 22.04.2022, 24.02.2022. List of Questions adopted on 16.12.2021.

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

The Committee adopted a 3rd list of outstanding issues with a specific timetable.

3.2.6. lenadogene nolparvovec - Orphan - ATMP - EMEA/H/C/005047

GenSight Biologics S.A.; treatment of vision loss due to Leber Hereditary Optic Neuropathy (LHON)

Scope: List of outstanding issues

Action: For information

List of Questions adopted on 19.02.2021.

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

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

3.2.7. raltegravir potassium - EMEA/H/C/005813

treatment of human immunodeficiency virus (HIV-1)

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 21.07.2022.

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

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

The CHMP agreed to consult the MWP and adopted a list of questions to the group of experts.

3.2.8. deucravacitinib - EMEA/H/C/005755

treatment of moderate to severe plaque psoriasis in adults who are candidates for systemic therapy

Scope: List of outstanding issues

Action: For adoption

List of Outstanding Issues adopted on 21.07.2022. List of Questions adopted on 24.02.2022.

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

The Committee adopted a 2nd list of outstanding issues with a specific timetable.

3.2.9. ivosidenib - Orphan - EMEA/H/C/005936

Les Laboratoires Servier; treatment of acute myeloid leukaemia and treatment of metastatic cholangiocarcinoma

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 21.07.2022.

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

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

3.2.10. ivosidenib - Orphan - EMEA/H/C/006174

Les Laboratoires Servier; treatment of acute myeloid leukaemia

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 21.07.2022.

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

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

3.2.11. vadadustat - EMEA/H/C/005131

treatment of anaemia

Scope: List of outstanding issues

Action: For adoption

List of Outstanding Issues adopted on 15.09.2022. List of Questions adopted on 24.03.2022.

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

The Committee adopted a 2nd list of outstanding issues with a specific timetable.

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

3.3.1. sparsentan - Orphan - EMEA/H/C/005783

Vifor France; for the treatment of primary immunoglobulin A nephropathy (IgAN).

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the final CHMP recommendation and scientific discussion together with the list of questions by written procedure on 21 December 2022.

3.3.2. decitabine / cedazuridine - Orphan - EMEA/H/C/005823

Otsuka Pharmaceutical Netherlands B.V.; treatment of myeloid leukaemia

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.3. catumaxomab - EMEA/H/C/005697

indicated for the treatment of malignant ascites

Scope: List of questions; Letter by the applicant requesting an extension to the clock stop to respond to the list of questions to be adopted in December 2022.

Action: For adoption

The Committee discussed the issues identified in this application.

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

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of questions with a specific timetable.

3.3.4. ritlecitinib - EMEA/H/C/006025

indicated for the treatment of severe alopecia areata in adults and adolescents 12 years of age and older.

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

The Committee adopted the CHMP recommendation and scientific discussion together with

the list of questions.

3.3.5. pegzilarginase - Orphan - EMEA/H/C/005484

Immedica Pharma AB; treatment of hyperargininemia

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.6. masitinib - Orphan - EMEA/H/C/005897

AB Science; in combination with riluzole for the treatment of adult patients with amyotrophic lateral sclerosis (ALS)

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.7. leriglitazone - Orphan - EMEA/H/C/005757

Minoryx Therapeutics S.L.; treatment of cerebral progression and myelopathy in male patients with adrenoleukodystrophy (ALD).

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.8. tocilizumab - EMEA/H/C/005781

treatment of rheumatoid arthritis, active systemic juvenile idiopathic arthritis (sJIA), juvenile idiopathic polyarthritis (pJIA), Giant Cell Arteritis (GCA), treatment of rheumatoid arthritis, active systemic juvenile idiopathic arthritis (sJIA), juvenile idiopathic polyarthritis (pJIA), chimeric antigen receptor (CAR) T cell-induced cytokine release syndrome (CRS) and COVID-19

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.9. elacestrant - EMEA/H/C/005898

treatment of postmenopausal woman and men with breast cancer

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.10. rezafungin - Orphan - EMEA/H/C/005900

Mundipharma GmbH; treatment of invasive candidiasis

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.11. GBP510 - EMEA/H/C/005998

prevention of COVID-19 caused by SARS-CoV-2 in individuals 18 years of age and older

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.12. sugammadex - EMEA/H/C/006115

reversal of neuromuscular blockade induced by rocuronium or vecuronium

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.13. sugammadex - EMEA/H/C/006083

Reversal of neuromuscular blockade induced by rocuronium or vecuronium in adults

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.14. tocilizumab - EMEA/H/C/006256

treatment of rheumatoid arthritis, active systemic juvenile idiopathic arthritis (sJIA), juvenile idiopathic polyarthritis (pJIA), Giant Cell Arteritis (GCA), treatment of rheumatoid arthritis, active systemic juvenile idiopathic arthritis (sJIA), juvenile idiopathic polyarthritis (pJIA) and COVID-19

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.15. quizartinib - Orphan - EMEA/H/C/005910

Daiichi Sankyo Europe GmbH; Treatment of adult patients with diagnosed acute myeloid leukaemia (AML)

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

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

3.4.1. polihexanide - Orphan - EMEA/H/C/005858

SIFI SPA; For the treatment of acanthamoeba keratitis

Scope: Letter by the applicant dated 05 December 2022 requesting an extension to the clock stop to respond to the list of questions adopted in September 2022.

Action: For adoption

List of Questions adopted on 15.09.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to

respond to the list of questions adopted in September 2022.

3.4.2. sirolimus - Orphan - EMEA/H/C/005896

Plusultra pharma GmbH; Treatment of angiofibroma associated with tuberous sclerosis complex

Scope: Letter by the applicant dated 15 November 2022 requesting an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

Action: For adoption

List of Outstanding Issues adopted on 10.11.2022. List of Questions adopted on 22.04.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

3.4.3. daprodustat - EMEA/H/C/005746

treatment of anaemia associated with chronic kidney disease (CKD) in adults

Scope: Letter by the applicant dated 22 November 2022 requesting an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

Action: For adoption

List of Outstanding Issues adopted on 10.11.2022. List of Questions adopted on 23.06.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

3.4.4. trastuzumab duocarmazine - EMEA/H/C/005654

treatment of HER2 (Human Epidermal Growth Factor Receptor 2)-positive metastatic breast cancer

Scope: Letter by the applicant dated 29 November 2022 requesting an extension to the clock stop to respond to the list of questions adopted in November 2022.

Action: For adoption

List of Questions adopted on 10.11.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of questions adopted in November 2022.

3.4.5. dabigatran etexilate - EMEA/H/C/006023

Prevention of venous thromboembolic events

Scope: Letter by the applicant dated 07 December 2022 requesting an extension to the clock stop to respond to the list of questions adopted in July 2022.

Action: For adoption

List of Questions adopted on 21.07.2022.

The CHMP did not agree to the request by the applicant for an extension to the clock stop to respond to the list of questions adopted in July 2022.

3.4.6. gadopiclenol - EMEA/H/C/005626

for diagnostic: contrast-enhanced magnetic resonance imaging (MRI) to improve detection, visualisation and assist in characterisation of lesions in the central nervous system and in other body regions (including breast, liver and prostate).

Scope: Letter by the applicant dated 09 December 2022 requesting an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

Action: For adoption

List of Outstanding Issues adopted on 10.11.2022. List of Questions adopted on 23.06.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

3.4.7. gadopiclenol - EMEA/H/C/006172

for diagnostic: contrast-enhanced magnetic resonance imaging (MRI) to improve detection, visualisation and assist in characterisation of lesions in the central nervous system and in other body regions (including breast, liver and prostate).

Scope: Letter by the applicant dated 09 December 2022 requesting an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

Action: For adoption

List of Outstanding Issues adopted on 10.11.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the list of outstanding issues adopted in November 2022.

3.4.8. alpelisib - Orphan - EMEA/H/C/005468

Novartis Europharm Limited; treatment of patients with severe manifestations of PIK3CArelated overgrowth spectrum

Scope: Letter by the applicant dated 22 November 2022 requesting a change to the timetable.

Action: For information

List of Questions adopted on 10.11.2022.

The CHMP noted the change of the updated timetable.

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

No items

3.6. Initial applications in the decision-making phase

3.6.1. Spevigo - spesolimab - EMEA/H/C/005874

Boehringer Ingelheim International GmbH; treatment of flares in adult patients with generalised pustular psoriasis

Scope: Revised assessment report has been adopted via written procedure on 21 December 2022.

Action: For information

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

Opinion adopted on 13.10.2022. List of Outstanding Issues adopted on 15.09.2022, 21.07.2022. List of Questions adopted on 24.02.2022.

The CHMP noted the revised assessment report which was adopted via written procedure.

3.7. Withdrawals of initial marketing authorisation application

3.7.1. Garsun - artesunate - Orphan - EMEA/H/C/005718

B And O Pharm; Treatment of severe malaria

Scope: Withdrawal of marketing authorisation application

Action: For information

Well-established use application (Article 10a of Directive No 2001/83/EC)

List of Outstanding Issues adopted on 27.01.2022, 16.09.2021, 22.07.2021. List of Questions adopted on 22.04.2021.

The CHMP noted the withdrawal of the marketing authorisation application.

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

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

4.1.1. Adcirca - tadalafil - EMEA/H/C/001021/X/0035/G

Eli Lilly Nederland B.V.

Rapporteur: Maria Concepcion Prieto Yerro, Co-Rapporteur: Bruno Sepodes, PRAC Rapporteur: Maria del Pilar Rayon

Scope: "Extension application to introduce a new pharmaceutical form associated with a new strength (2 mg/ml oral suspension) grouped with a type II variation (C.I.6.a) to include paediatric use (from 6 months to 17 years) based on study 4 (H6D-MC-LVHV [LVHV]) - A

24-week placebo-controlled efficacy and safety study with an open-label long-term extension phase. As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.2 of the SmPC are updated. The paediatric indication is applicable to the new and all existing presentations. The Package Leaflet and Labelling are updated accordingly. Furthermore, the PI is brought in line with the latest QRD template and editorial changes have been implemented. The RMP (version 9.1) is updated in accordance."

Action: For adoption

List of Outstanding Issues adopted on 13.10.2022. List of Questions adopted on 19.05.2022.

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

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

The summary of opinion was circulated for information.

4.1.2. Calquence - acalabrutinib - EMEA/H/C/005299/X/0009/G

AstraZeneca AB

Rapporteur: Filip Josephson, PRAC Rapporteur: Željana Margan Koletić

Scope: "Extension application to introduce a new pharmaceutical form, film-coated tablet. A.6 - To change the ATC Code of acalabrutinib from L01XE51 to L01EL02."

Action: For adoption

List of Outstanding Issues adopted on 21.07.2022, 19.05.2022. List of Questions adopted on 24.02.2022.

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

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

The summary of opinion was circulated for information.

4.1.3. Triumeq - dolutegravir / abacavir / lamivudine - EMEA/H/C/002754/X/0101/G

ViiV Healthcare B.V.

Rapporteur: Filip Josephson, PRAC Rapporteur: Martin Huber

Scope: "Extension application to introduce a new pharmaceutical form associated with new strength (5 mg/60 mg/30 mg dispersible tablet). The new presentation is indicated for the treatment of Human Immunodeficiency Virus (HIV) infected children weighing at least 14 kg to less than 25 kg.

This extension application is grouped with a type II variation (C.I.6.a) to include treatment of children weighing at least 25 kg for the already approved film-coated tablets for Triumeq (EU/1/14/940/001-002); 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 and Labelling are updated in accordance. The RMP (version 21.0) is updated in accordance. Furthermore, the PI is brought in line with the latest QRD template version 10.3."

Action: For adoption

List of Outstanding Issues adopted on 13.10.2022. List of Questions adopted on 19.05.2022.

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

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

The summary of opinion was circulated for information.

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

No items

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

4.3.1. Xolair - omalizumab - EMEA/H/C/000606/X/0115/G

Novartis Europharm Limited

Rapporteur: Kristina Dunder, PRAC Rapporteur: Mari Thorn

Scope: "Extension application to add a new strength of 300 mg (150 mg/ml) for Xolair solution for injection grouped with quality type II, IB and IAIN variations. The RMP (version 17.0) is updated in accordance."

Action: For adoption

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

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

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

No items

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

No items

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

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

5.1.1. Adempas - riociguat - EMEA/H/C/002737/II/0037

Bayer AG

Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Kimmo Jaakkola

Scope: "Extension of indication to include treatment of pulmonary arterial hypertension (PAH) in paediatric patients aged 6 to less than 18 years of age with WHO Functional Class (FC) I to III in combination with endothelin receptor antagonists with or without prostanoids for Adempas, based on results from pivotal study PATENT-CHILD (study 15681); this is a Phase III, Open-label, individual dose titration study to evaluate safety, tolerability and pharmacokinetics of riociguat in children from 6 to less than 18 years of age with PAH. As a consequence, sections 4.1, 4.2, 4.4, 4.5, 4.6, 4.7, 4.8, 4.9, 5.1, 5.2 and 5.3 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.1 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."

Action: For adoption

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

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

5.1.2. Bimzelx - bimekizumab - EMEA/H/C/005316/II/0010

UCB Pharma S.A.

Rapporteur: Finbarr Leacy, Co-Rapporteur: Christophe Focke, PRAC Rapporteur: Liana Gross-Martirosyan

Scope: "Extension of indication to include treatment of adults with active axial spondyloarthritis (axSpA), including non-radiographic axial spondyloarthritis (nr-axSpA) and ankylosing spondylitis (AS, radiographic axial spondyloarthritis), based on interim results from two interventional and controlled phase III clinical studies: AS0010 (BE MOBILE 1) and AS0011 (BE MOBILE 2), which provide evidence of the efficacy and safety of bimekizumab in axSpA (nr-axSpA and AS), both compared to placebo treatment. Further supportive data is provided by the results of a phase 2a exploratory study (AS0013), a phase 2b, dose-ranging study (AS0008) and its ongoing follow-on phase 2b open-label extension (OLE) study (AS0009). As a consequence, sections 4.1, 4.2, 4.5, 4.8, 5.1 and 5.2 of the SmPC are updated. The package leaflet is updated in accordance. Version 1.2 of the RMP has also been submitted. Furthermore, the PI is brought in line with the latest QRD template version 10.2 rev.1."

Action: For adoption

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

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

5.1.3. Bimzelx - bimekizumab - EMEA/H/C/005316/II/0011

UCB Pharma S.A.

Rapporteur: Finbarr Leacy, Co-Rapporteur: Christophe Focke, PRAC Rapporteur: Liana Gross-Martirosyan

Scope: "Extension of indication to include treatment of active psoriatic arthritis in adult patients who have had an inadequate response or who have been intolerant to one or more DMARDs for Bimzelx, based on interim results of a Phase III study in biological DMARD naïve study participants (PA0010; BE OPTIMAL) and the final results of the Phase III study in study participants who are inadequate responders (inadequate response or intolerant) to ≤2 prior TNF inhibitors (PA0011; BE COMPLETE). Both Phase III studies are interventional studies aimed to evaluate the efficacy and safety of bimekizumab. For PA0010, the Initial Treatment Period was placebo- and no inferential active reference (adalimumab)-controlled, while PA0011 was placebo-controlled. Further supportive data comprise the results of a Phase 1 study (PA0007), a Phase 2b dose-finding study (PA0008) and a Phase 2 open label extension study (PA0009). A Phase 3 open-label extension study is currently ongoing (PA0012). As a consequence, sections 4.1, 4.2, 4.5, 4.8, 5.1 and 5.2 to the SmPC have been updated. The package leaflet is updated in accordance. Version 1.1 of the RMP has also been submitted. Furthermore, the PI is brought in line with the latest ORD template version 10.2 rev.1. As part of the application the MAH is requesting a 1-year extension of the market protection.", Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

Action: For adoption

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

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

5.1.4. Cosentyx - secukinumab - EMEA/H/C/003729/II/0090

Novartis Europharm Limited

Rapporteur: Outi Mäki-Ikola, PRAC Rapporteur: Monica Martinez Redondo

Scope: "Extension of indication to include treatment of Hidradenitis Suppurativa (HS) for Cosentyx, based on interim results from two Phase III studies CAIN457M2301 (SUNSHINE) and CAIN457M2302 (SUNRISE); These studies are ongoing, multi-center, randomized, double-blind, placebo-controlled, parallel group Phase 3 studies conducted to assess the short (16 weeks) and long-term (up to 52 weeks) efficacy and safety of two secukinumab dose regimens (Q2W or Q4W) compared to placebo in adult subjects with moderate to severe HS; 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 11 of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 15.09.2022.

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

The Committee adopted a 2nd request for supplementary information with a specific timetable.

5.1.5. Dupixent - dupilumab - EMEA/H/C/004390/II/0062

sanofi-aventis groupe

Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Finbarr Leacy, PRAC Rapporteur: Kimmo Jaakkola

Scope: "Extension of indication to include treatment of eosinophilic esophagitis (EoE) in adults and adolescents 12 years and older who are inadequately controlled by, are intolerant to, or who are not candidates for conventional medicinal therapy, based on the pivotal study R668-EE-1774. This is an ongoing phase 3, randomized, double-blind, placebo-controlled, 3-part (A, B, C) safety and efficacy study with an initial 24-week treatment period in adults (\geq 18 years of age) and adolescents (\geq 12 to <18 years of age) with EoE, and which includes an extended treatment period to a total of 52 weeks. 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 8.0 of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 10.11.2022, 21.07.2022.

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

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

The summary of opinion was circulated for information.

The CHMP adopted the similarity assessment report.

5.1.6. Enhertu - trastuzumab deruxtecan - EMEA/H/C/005124/II/0022

Daiichi Sankyo Europe GmbH

Rapporteur: Aaron Sosa Mejia, Co-Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Marcia Sofia Sanches de Castro Lopes Silva

Scope: "Extension of indication to include treatment of unresectable or metastatic HER2-low (IHC 1+ or IHC 2+/ISH-) breast cancer who have received a prior systemic therapy in the metastatic setting or developed disease recurrence during or within 6 months of completing adjuvant chemotherapy; for Enhertu, based on final results from study DS8201-A-U303 (DESTINY-Breast04). This is a Phase III, multicentre, randomised, open-label, active-controlled trial of Trastuzumab Deruxtecan (T-DXd), an Anti-HER2-antibody Drug Conjugate (ADC), versus treatment of physician's choice for HER2-low, unresectable and/or metastatic breast cancer subjects.

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 4.0 of the RMP has also been submitted. In addition, the marketing authorisation holder (MAH) took the opportunity to update section 4.4 of the SmPC to update the dosing recommendation for corticosteroid treatment (e.g. prednisolone) with a daily dose."

Action: For adoption

Request for Supplementary Information adopted on 15.09.2022.

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

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

The summary of opinion was circulated for information.

5.1.7. Epidyolex - cannabidiol - Orphan - EMEA/H/C/004675/II/0020

GW Pharma (International) B.V.

Rapporteur: Thalia Marie Estrup Blicher, Co-Rapporteur: Ondřej Slanař, PRAC Rapporteur: Ana Sofia Diniz Martins

Scope: "Extension of indication to include treatment with Epidyolex (monotherapy) as adjunctive therapy of seizures associated with Lennox Gastaut syndrome (LGS) or Dravet syndrome (DS) for patients 2 years of age and older (without the restriction for use only in conjunction with clobazam), based on the previously generated data in patients treated without CLB in the LGS and DS pivotal studies re-evaluated in the context of the more recent evidence from study GWEP1521 in tuberous sclerosis complex (TSC). As a consequence, sections 4.1, 4.5, 4.8, 5.1, 5.2 and 5.3 of the SmPC are updated. The Package Leaflet is updated in accordance. In addition, the MAH took the opportunity to implement editorial changes in the product information. Version 2.1 of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 15.09.2022.

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

The Committee adopted a 2nd request for supplementary information with a specific timetable.

5.1.8. Fintepla - fenfluramine - Orphan - EMEA/H/C/003933/II/0012

Zogenix ROI Limited

Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Martin Huber

Scope: "Extension of indication to include treatment of seizures associated with Lennox-Gastaut syndrome as an add-on therapy to other anti-epileptic medicines for patients 2 years of age and older. 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. The due date of the final PASS Registry report as approved in the procedure EMEA/H/C/PSP/S/0093.3 has been reflected in Annex II. Version 2.11 of the RMP has also been agreed."

Action: For adoption

Request for Supplementary Information adopted on 13.10.2022, 22.04.2022.

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

The Committee adopted a positive opinion by majority (28 positive out of 29 votes) together with the CHMP assessment report and translation timetable.

The divergent position (Alexandre Moreau) was appended to the opinion.

The summary of opinion was circulated for information.

5.1.9. Hemlibra - emicizumab - EMEA/H/C/004406/II/0027

Roche Registration GmbH

Rapporteur: Alexandre Moreau, Co-Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Amelia Cupelli

Scope: "Extension of indication to include routine prophylaxis of bleeding episodes in adult and paediatric patients with haemophilia A (congenital factor VIII deficiency) without factor VIII inhibitors who have moderate disease (FVIII $\ge 1\%$ and $\le 5\%$) with severe bleeding phenotype. Hemlibra can be used in all age groups. Consequently, sections 4.1, 4.8, 5.1 and 5.2 of the SmPC and section 1 of the package leaflet are updated. In addition, section 4.2 is updated to make it clear that the maintenance dose for Hemlibra applies from week 5 of dosing. The PIL is updated accordingly. Version 4.7 of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 13.10.2022, 19.05.2022, 27.01.2022.

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

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

The summary of opinion was circulated for information.

The CHMP adopted the similarity assessment report.

5.1.10. Imfinzi - durvalumab - EMEA/H/C/004771/II/0041

AstraZeneca AB

Rapporteur: Aaron Sosa Mejia, Co-Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: David Olsen

Scope: "Extension of indication to include first-line treatment, with Imfinzi in combination with tremelimumab and platinum-based chemotherapy, of adults with metastatic NSCLC with no sensitising epidermal growth factor receptor (EGFR) mutations or anaplastic lymphoma kinase (ALK) positive mutations, based on final results from study D419MC00004 (POSEIDON); This was a Phase III, randomised, multicentre, open-label, comparative global study to determine the efficacy and safety of tremelimumab and durvalumab or durvalumab in combination with platinum based chemotherapy for first-line treatment in patients with metastatic NSCLC. As a consequence, sections 4.1, 4.2, 4.4, 4.5,

4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. In addition, the marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet. Furthermore, the PI is brought in line with the latest QRD template version 10.2. Version 8.1 of the RMP has also been submitted. The variation leads to amendments to the Summary of Product Characteristics and Package Leaflet and to the Risk Management Plan (RMP)."

Action: For adoption

Request for Supplementary Information adopted on 13.10.2022, 22.04.2022.

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

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

The summary of opinion was circulated for information.

5.1.11. Imfinzi - durvalumab - EMEA/H/C/004771/II/0045

AstraZeneca AB

Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: David Olsen

Scope: "Extension of indication to include Imfinzi in combination with tremelimumab for the first-line treatment of adults with advanced or unresectable hepatocellular carcinoma (uHCC), based on final results from study D419CC00002 (HIMALAYA); This was a randomized, open-label, multi-center phase III study of durvalumab and tremelimumab as first-line treatment in patients with unresectable hepatocellular carcinoma. 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, the MAH took the opportunity to implement minor editorial changes in the SmPC and Package Leaflet. Version 68.1 of the RMP has also been submitted.

The variation leads to amendments to the Summary of Product Characteristics and Package Leaflet and to the Risk Management Plan (RMP)."

Action: For adoption

Request for Supplementary Information adopted on 11.10.2022, 21.07.2022.

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

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

The summary of opinion was circulated for information.

5.1.12. Kerendia - finerenone - EMEA/H/C/005200/II/0001/G

Bayer AG

Rapporteur: Kristina Dunder, Co-Rapporteur: Armando Genazzani, PRAC Rapporteur: Menno van der Elst

Scope: "Extension of indication to include the treatment of chronic kidney disease (CKD)

and for the prevention of cardiovascular (CV) events in adults with CKD (regardless of the stage of albuminuria) associated with type 2 diabetes, based on results from study 17530 (FIGARO-DKD); a randomized, double-blind, placebo-controlled, parallel-group, multicenter, event-driven Phase III study to investigate the efficacy and safety of finerenone on the reduction of cardiovascular morbidity and mortality in subjects with type 2 diabetes mellitus and the clinical diagnosis of diabetic kidney disease in addition to standard of care. As a consequence, sections 4.1, 4.8, 5.1 and 5.2 of the SmPC is being updated and the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to make editorial changes in the SmPC. The updated RMP version 2.1 has also been submitted. Update of the SmPC section 5.2 based on the results of study 21429, a phase 1 drug interaction study of finerenone with rosuvastatin. The CSR PH-42032 was already submitted within the response to Day 180 List of Outstanding Issues of the initial MAA. Submission of the results of study 21325, a phase 1 bioequivalence study assessing BE between finerenone 2 x 10 mg tablets and 20 mg tablet in Japanese healthy male adult participants (required by the Japanese PMDA)."

Action: For adoption

Request for Supplementary Information adopted on 15.09.2022, 23.06.2022.

See 2.3

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

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

The Committee adopted a positive opinion by majority (29 positive out of 30 votes) together with the CHMP assessment report and translation timetable.

The divergent position (Armando Genazzani) was appended to the opinion.

The summary of opinion was circulated for information.

5.1.13. Libtayo - cemiplimab - EMEA/H/C/004844/II/0028

Regeneron Ireland Designated Activity Company (DAC)

Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Menno van der Elst

Scope: "Extension of indication to include Libtayo in combination with platinum-based chemotherapy for the first-line treatment of adult patients with locally advanced NSCLC who are not candidates for definitive chemoradiation or metastatic NSCLC with no EGFR, ALK or ROS1 aberrations; as a consequence, sections 4.1, 4.4, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 4.0 of the RMP has also been submitted."

Request by the applicant for an extension to the clock stop to respond to the request for supplementary information to be adopted in December 2022.

Action: For adoption

Request for Supplementary Information adopted on 21.07.2022, 22.04.2022.

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

The Committee adopted a 3rd request for supplementary information and agreed to the request by the applicant for an extension to the clock-stop with a specific timetable.

5.1.14. NexoBrid - concentrate of proteolytic enzymes enriched in bromelain - Orphan - EMEA/H/C/002246/II/0058

MediWound Germany GmbH

Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber

Scope: "Extension of current indication for removal of eschar in adults with deep partialand full-thickness thermal burns to the paediatric population for NexoBrid based on interim results from study MW2012-01-01 (CIDS study), listed as study MW2012-01-01 is a 3stage, multi-centre, multi-national, randomised, controlled, open label, 2 arm study aiming to demonstrate the superiority of NexoBrid treatment over SOC treatment in paediatric patients (aged 0 to 18 years) with deep partial thickness (DPT) and full thickness (FT) thermal burns of 1% to 30% of total body surface area (TBSA).

As a consequence, sections 4.1, 4.2, 4.8, 5.1, 5.2 and 5.3 of the SmPC are updated. The Package Leaflet is updated accordingly. Version 9 of the RMP has also been submitted."

Action: For adoption

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

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

5.1.15. Nubeqa - darolutamide - EMEA/H/C/004790/II/0009

Bayer AG

Rapporteur: Alexandre Moreau, Co-Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Jan Neuhauser

Scope: "Extension of indication to include treatment of adult men with metastatic hormonesensitive prostate cancer (mHSPC) in combination with docetaxel, based on final results from study 17777 (ARASENS); this is a randomized, double-blind, placebo-controlled Phase 3 study designed to demonstrate the superiority of darolutamide in combination with docetaxel over placebo in combination with docetaxel in OS in patients with mHSPC. As a consequence, sections 4.1, 4.2, 4.5, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 2.1 of the RMP has also been submitted. As part of the application, the MAH is also requesting 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

Request for Supplementary Information adopted on 15.09.2022, 23.06.2022.

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

The Committee adopted a 3rd request for supplementary information with a specific timetable.

5.1.16. Opdivo - nivolumab - EMEA/H/C/003985/II/0125/G

Bristol-Myers Squibb Pharma EEIG

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

Scope: "Extension of indication to include adolescent patients aged 12 years and older in treatment of advanced (unresectable or metastatic) melanoma (nivolumab monotherapy), treatment of advanced (unresectable or metastatic) melanoma (nivolumab in combination with ipilimumab) and adjuvant treatment of melanoma (nivolumab monotherapy) for Opdivo, based on results from a nonclinical biomarker study (Expression of PD-L1 (CD274), and characterisation of tumour infiltrating immune cells in tumours of paediatric origin), also based on results from a Phase 1/2 clinical study (CA209070, A Phase 1/2 Study of Nivolumab (Ind# 124729) In Children, Adolescents, And Young Adults With Recurrent Or Refractory Solid Tumors As A Single Agent And In Combination With Ipilimumab) and a modelling and simulation study. As a consequence, sections 4.1, 4.2, 4.8, 5.1, 5.2 and 6.6 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 30.0 of the RMP has also been submitted."

Action: For adoption

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

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

5.1.17. Reblozyl - luspatercept - Orphan - EMEA/H/C/004444/II/0009

Bristol-Myers Squibb Pharma EEIG

Rapporteur: Daniela Philadelphy, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Jean-Michel Dogné

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

Extension of indication in β -thalassaemia to include adult patients with non-transfusion dependent β -thalassaemia (NTDT) for Reblozyl; 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 1.1 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." 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 23.06.2022, 27.01.2022.

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

The Committee adopted a 3rd request for supplementary information with a specific timetable.

5.1.18. RoActemra - tocilizumab - EMEA/H/C/000955/II/0114

Roche Registration GmbH

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

Scope: "Extension of indication to include treatment of new indication for slowing the rate of decline in pulmonary function in adult patients with systemic sclerosis-associated interstitial

lung disease (SSc-ILD) for RoActemra, based on final results from the pivotal Phase III study WA29767 (focuSSced) entitled, "A Phase III, Multicenter, Randomized, Double-Blind, Placebo-Controlled, Parallel-Group Study to Assess the Efficacy and Safety of Tocilizumab Versus Placebo in Patients With Systemic Sclerosis" and the supportive Phase II/III study WA27788 (faSScinate) entitled, "A Phase II/III, Multicenter, Randomized, Double-blind, Placebo-controlled Study To Assess The Efficacy And Safety Of Tocilizumab Versus Placebo In Patients With Systemic Sclerosis".

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 28 of the RMP has also been submitted."

Request by the applicant for an extension to the clock stop to respond to the request for supplementary information to be adopted in December 2022.

Action: For adoption

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

The Committee adopted a request for supplementary information and agreed to the request by the applicant for an extension to the clock-stop with a specific timetable.

5.1.19. Rubraca - rucaparib - EMEA/H/C/004272/II/0036

Clovis Oncology Ireland Limited

Rapporteur: Blanca Garcia-Ochoa, Co-Rapporteur: Paula Boudewina van Hennik, PRAC Rapporteur: Ulla Wändel Liminga

Scope: "Extension of indication to include maintenance treatment of adult patients with advanced (FIGO Stages III and IV) epithelial ovarian, fallopian tube, or primary peritoneal cancer who are in response (complete or partial) to first-line platinum-based chemotherapy for Rubraca, based on interim results from study CO-338-087 (ATHENA); this is a Phase III, randomized, double-blind, dual placebo controlled study of rucaparib as monotherapy and in combination with nivolumab in patients with newly diagnosed EOC, FTC or PPC who have responded to their first-line treatment (surgery and platinum-based chemotherapy). As a consequence, sections 4.1, 4.2, 4.4, 4.8 and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 6.3 of the RMP has also been submitted. As part of the application the MAH is requesting a 1 year extension of the market protection.", Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

Action: For adoption

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

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

5.1.20. Spikevax - elasomeran - EMEA/H/C/005791/II/0083/G

Moderna Biotech Spain, S.L.

Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Marie Louise Schougaard Christiansen

Scope: "Extension of indication to include a booster dose of Spikevax (25 μ g elasomeran) and a booster dose of Spikevax bivalent Original/Omicron BA.1 (12.5 μ g elasomeran/12.5

µg davesomeran) in children aged 6 through 11 years of age, based on interim results from study P204; this is a Phase 2/3, Three-Part, Open-Label, Dose-Escalation, Age Deescalation and Randomized, Observer-Blind, Placebo-Controlled Expansion Study to Evaluate the Safety, Tolerability, Reactogenicity, and Effectiveness of mRNA-1273 SARS-CoV-2 Vaccine in Healthy Children 6 Months to Less Than 12 Years of Age; As a consequence, sections 2, 4.1, 4.2, 4.8, 5.1 and 6.6 of the SmPC are updated. The Labelling and the Package Leaflet are updated in accordance. A revised RMP version 6.3 has been approved. In addition, the marketing authorisation holder (MAH) took the opportunity to implement editorial changes.

To update sections 4.8 and 5.1 of the SmPC to include additional immunogenicity data for the paediatric population (6 to < 18 years) based on Real-World Safety studies."

Action: For adoption

Request for Supplementary Information adopted on 10.11.2022.

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

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

The summary of opinion was circulated for information.

5.1.21. Tenkasi - oritavancin - EMEA/H/C/003785/II/0037

Menarini International Operations Luxembourg S.A.

Rapporteur: Janet Koenig, PRAC Rapporteur: Adam Przybylkowski

Scope: "Extension of indication to include treatment of paediatric population, aged between 3 months and less than 18 years for Tenkasi (oritavancin) 400 mg based on interim results from study TMC-ORI-11-01; this is a multicenter, open-label, dose-finding study of oritavancin single dose infusion in paediatric subjects less than 18 years of age with suspected or confirmed bacterial infections. The purpose of this Phase 1 study is to evaluate the safety, tolerability and PK of oritavancin in paediatric subjects and determine the optimal dose for a Phase 2 trial in paediatric subjects with ABSSSI. As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1, 5.2 and 6.6 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 5.0 of the RMP has also been submitted. In addition, the MAH is also taking this opportunity to update the contact details of the local representatives in the Package Leaflet. Furthermore, the PI is brought in line with the latest QRD template version 10.2 rev 1."

Action: For adoption

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

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

5.1.22. Ultomiris - ravulizumab - EMEA/H/C/004954/II/0032

Alexion Europe SAS

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

Kimmo Jaakkola

Scope: "Extension of indication to include the treatment of adult patients with neuromyelitis optica spectrum disorder (NMOSD) who are anti-aquaporin 4 (AQP4) antibody-positive, based on interim results from study ALXN1210-NMO-307; this is a phase 3, external placebo-controlled, open-label, multicenter study to evaluate the efficacy and safety of ravulizumab in adult patients with NMOSD. As a consequence, sections 4.1, 4.2, 4.4, 4.5, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 6.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

Action: For adoption

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

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

5.1.23. Wegovy - semaglutide - EMEA/H/C/005422/II/0009

Novo Nordisk A/S

Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Mari Thorn

Scope: "Extension of indication to include treatment of adolescents for weight management for Wegovy based on final results from study NN9536-4451; this trial was conducted to assess the effect and safety of semaglutide in the paediatric population in order to address the unmet need for treatment of adolescents ages 12 to <18 years with obesity. As a consequence, sections 4.1, 4.2, 4.5, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.0 of the RMP has also been submitted. Furthermore, the PI is brought in line with the latest QRD template version 10.2."

Action: For adoption

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

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

5.1.24. WS2299

Edistride - dapagliflozin - EMEA/H/C/004161/WS2299/0055 Forxiga - dapagliflozin - EMEA/H/C/002322/WS2299/0076

AstraZeneca AB

Lead Rapporteur: Kristina Dunder, PRAC Rapporteur: Mari Thorn

Scope: "Extension of indication to include population with Heart Failure and LVEF > 40% for Forxiga and its duplicate Edistride, based on final results from study D169CC00001 (DELIVER); The DELIVER study is a category 3, Post-Authorisation Safety Study (PASS) listed in the dapagliflozin RMP to evaluate the potential risk of lower limb amputation; This was an international, multi-centre, parallel-group, event-driven, randomised, double-blind, placebo-controlled Phase III study in patients with HF and LVEF > 40%, evaluating the effect of dapagliflozin 10 mg compared with placebo, given once daily in addition to background therapy, including treatments to control co-morbidities, in reducing the composite of CV death or an HF event (hospitalisation for HF or urgent HF visit). As a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The Package Leaflets are updated in accordance. Version 27 of the RMP has also been submitted."

Action: For adoption

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

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

The summary of opinion was circulated for information.

5.1.25. Yervoy - ipilimumab - EMEA/H/C/002213/II/0100

Bristol-Myers Squibb Pharma EEIG

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

Scope: "Extension of indication to include in combination with nivolumab the treatment of adolescents (12 years of age and older) for advanced (unresectable or metastatic) melanoma, based on the pivotal study CA209070; this is a multicentre, open-label, single arm, phase 1/2 trial of nivolumab +/- ipilimumab in children, adolescents and young adults with recurrent or refractory solid tumours or lymphomas. 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 38.0 of the RMP has also been submitted."

Action: For adoption

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

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

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

5.2.1. Evrysdi - risdiplam - Orphan - EMEA/H/C/005145/II/0005/G

Roche Registration GmbH

Rapporteur: Bruno Sepodes, Co-Rapporteur: Armando Genazzani, PRAC Rapporteur: Jan Neuhauser

Scope: "Grouping of three variations as follows:

Extension of indication to include treatment of patients below 2 months of age based on interim results from study BN40703 (RAINBOWFISH). The pivotal study RAINBOWFISH is an ongoing phase II multicentre, open-label, and single-arm study designed to evaluate the efficacy, safety, tolerability, and PK/PD of risdiplam in pre-symptomatic infants below 2 months of age who were genetically diagnosed with SMA. As a consequence, SmPC sections 4.1, 4.2, 4.8, 5.1 and 5.2 have been updated and the Package Leaflet has been updated in accordance. In addition, the MAH took the opportunity to make some editorial improvements in the product information. A revised RMP version 1.1 was also submitted as part of the application.

Type IAIN, B.IV.1.a.1 variation to update Evrysdi pack configuration with the addition of a new 1 mL oral syringe into the product carton allowing precise dosing of infants below 2 months of age. As a consequence, section 6.5 of the SmPC has been updated and the labelling and Package Leaflet have been updated in accordance.

Type IAIN, B.IV.1.b variation to remove the spare unit of 12 mL oral syringe out of the two units currently provided in the product carton. As a consequence, section 6.5 of the SmPC has been updated and the labelling and Package Leaflet have been updated in accordance."

Letter by the applicant dated 28 November 2022 requesting an extension to the clock stop to respond to the request for supplementary information adopted in October 2022.

Action: For adoption

Request for Supplementary Information adopted on 13.10.2022, 21.07.2022, 22.04.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the request for supplementary information adopted in October 2022.

5.2.2. Buvidal - buprenorphine - EMEA/H/C/004651/II/0017

Camurus AB

Rapporteur: Peter Kiely, Co-Rapporteur: Agnes Gyurasics, PRAC Rapporteur: Tiphaine Vaillant

Scope: "To add the new therapeutic indication of treatment of moderate to severe chronic pain in patients with opioid dependence. As a consequence, sections 4.1, 4.2, 4.5, 5.1 and 6.6 of the SmPC and sections 1, 3 and Instruction for use of the PL are updated accordingly. The updated RMP version 2.1 has also been submitted."

Letter by the applicant dated 12 December 2022 requesting an extension to the clock stop to respond to the request for supplementary information adopted in June 2022.

Action: For adoption

Request for Supplementary Information adopted on 23.06.2022, 24.02.2022.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the request for supplementary information adopted in June 2022.

5.2.3. Revestive - teduglutide - Orphan - EMEA/H/C/002345/II/0054/G

Takeda Pharmaceuticals International AG Ireland Branch

Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Marie Louise Schougaard Christiansen

Scope: "Extension of indication to include patients from 4 months corrected gestational aged 1 year and above. Consequently sections 4.1, 4.2, 4.8, 5.1 and 5.2 are updated. The package leaflet is updated accordingly. Update of annex II to amend the date of completion of the post authorisation study. The MAH took the opportunity to also amend local representatives."

Request by the applicant dated 21 November 2022 requesting an extension to the clock stop to respond to the request for supplementary information adopted in September 2022.

Action: For adoption

Request for Supplementary Information adopted on 15.09.2022, 22.04.2022, 11.11.2021.

The CHMP agreed to the request by the applicant for an extension to the clock stop to respond to the request for supplementary information adopted in September 2022.

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

No items

6. Medical devices

6.1. Ancillary medicinal substances - initial consultation

No items

6.2. Ancillary medicinal substances – post-consultation update

No items

6.3. Companion diagnostics - initial consultation

No items

6.4. Companion diagnostics – follow-up consultation

No items

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

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

No items

8. Pre-submission issues

8.1. Pre-submission issue

8.1.1. concizumab - H0005938

indicated for routine prophylaxis to prevent or reduce the frequency of bleeding in patients

with

- haemophilia A (congenital factor VIII deficiency) with FVIII inhibitors \geq 12 years of age.
- haemophilia B (congenital factor IX deficiency) with FIX inhibitors of any age.

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

Action: For adoption

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

8.1.2. elranatamab - Orphan - H0005908

Pfizer Europe MA EEIG; Multiple Myeloma. Indicated as monotherapy for the treatment of relapsed or refractory multiple myeloma in adult patients who have received at least 3 prior therapies, including a proteasome inhibitor, an immunomodulatory agent and an anti-CD-38 monoclonal antibody, and who have demonstrated disease progression on the last therapy.

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

Action: For adoption

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

8.1.3. lecanemab - H0005966

is indicated as a disease modifying treatment in adult patients with Mild Cognitive Impairment due to Alzheimer's disease and Mild Alzheimer's disease (Early Alzheimer's disease)

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

Action: For adoption

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

8.2. **Priority Medicines (PRIME)**

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

8.2.1. List of applications received

Action: For information

The CHMP noted the list of applications received.

8.2.2. Recommendation for PRIME eligibility

Action: For adoption

The CHMP adopted the recommendation for PRIME eligibility. The CHMP reviewed 4 recommendations for eligibility to PRIME: 2 were accepted and 2 were denied.

The individual outcomes are listed in the PRIME Monthly Report on the EMA website.

9. Post-authorisation issues

9.1. **Post-authorisation issues**

9.1.1. COVID-19 Vaccine (inactivated, adjuvanted) Valneva - COVID-19 vaccine (inactivated, adjuvanted, adsorbed) - EMEA/H/C/006019/II/0004

Valneva Austria GmbH

Rapporteur: Andrea Laslop

Scope: "Update of sections 4.2 and 5.1 of the SmPC in order to include a booster dose for adults 18 to 50 years of age based on the interim results from study VLA2001-301 (Booster part); this is a randomized, observer-blind, controlled, superiority study to compare the immunogenicity of COVID-19 Vaccine (inactivated, adjuvanted) Valneva to AZD1222, where participants received a booster dose of COVID-19 vaccine Valneva; the Package Leaflet is updated accordingly."

Action: For adoption

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

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

9.1.2. Rubraca - rucaparib - EMEA/H/C/004272/II/0037

Clovis Oncology Ireland Limited

Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Ulla Wändel Liminga

Scope: "Update of sections 4.8 and 5.1 of the SmPC in order to update the efficacy and safety information and the list of adverse drug reactions (ADRs) based on the final results from study CO-338-014 (ARIEL 3) listed as a category 1 PAES in the Annex II; this is a phase 3, multicenter, randomized, double-blind, placebo-controlled study of rucaparib as switch maintenance following platinum-based chemotherapy in patients with platinum-sensitive, high grade serous or endometrioid epithelial ovarian, primary peritoneal or fallopian tube cancer. The Package Leaflet is updated accordingly. The RMP version 6.4 has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

Action: For adoption

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

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

9.1.3. Zejula - niraparib - Orphan - EMEA/H/C/004249/II/0033

GlaxoSmithKline (Ireland) Limited

Rapporteur: Ingrid Wang, PRAC Rapporteur: Jan Neuhauser

Scope: "Update of sections 4.4 and 4.8 of the SmPC in order to amend an existing warning and add MDS/AML to the list of adverse drug reactions (ADRs) with frequency common, and update of section 5.1 based on final results from NOVA study (213356); this is a Phase 3 randomized double-blind trial of maintenance with niraparib versus placebo in patients with platinum sensitive relapsed ovarian cancer. In addition, the MAH took this opportunity to update sections 4.4 and 4.6 to update information on contraception based on EMA and CTFG recommendations and to make minor editorial changes in the SmPC. The Package Leaflet is updated accordingly. The RMP version 6.0 is approved."

Action: For adoption

Request for Supplementary Information adopted on 19.05.2022, 10.02.2022.

See 2.3

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

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

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

9.1.4. JCOVDEN - COVID-19 vaccine (Ad26.COV2-S [recombinant]) -EMEA/H/C/005737/R/0063

Janssen-Cilag International N.V.

Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga

Scope: Renewal of marketing authorisation; switch to standard marketing authorisation

Action: For adoption

The CHMP adopted a positive opinion by consensus together with the CHMP assessment report and translation timetable.

Based on the review of the available information, the CHMP was of the opinion that the riskbenefit balance remains favourable and that all specific obligations have been fulfilled, therefore the CHMP recommended granting of a Marketing Authorisation not subject to specific obligations.

9.1.5. Olumiant - baricitinib - EMEA/H/C/004085/II/0028

Eli Lilly Nederland B.V.

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

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

Withdrawal of extension of indication application.

Action: For information

Request for Supplementary Information adopted on 21.07.2022, 14.10.2021, 22.07.2021. The CHMP noted the withdrawal of the extension of indication application.

9.1.6. Imbruvica - ibrutinib - EMEA/H/C/003791/II/0073

Janssen-Cilag International N.V.

Rapporteur: Filip Josephson, PRAC Rapporteur: Nikica Mirošević Skvrce

Scope: "Extension of indication to include treatment with IMBRUVICA in combination with bendamustine and rituximab (BR) of adult patients with previously untreated mantle cell lymphoma (MCL) who are unsuitable for autologous stem cell transplantation, based on final results from the category 3 Study PCI-32765MCL3002 (SHINE); this is a randomized, double-blind, placebo-controlled phase 3 study of ibrutinib in combination with BR in subjects with newly diagnosed MCL. 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 19.1 of the RMP has also been submitted."

Withdrawal of extension of indication application.

Action: For adoption

Request for Supplementary Information adopted on 13.10.2022, 23.06.2022.

The CHMP noted the withdrawal of the extension of indication application.

10. Referral procedures

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

No items

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

No items

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

No items

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

10.4.1. Rambis - ramipril, bisoprolol fumarate - EMEA/H/A-29(4)/1519

Adamed Pharma S.A.

Rapporteur: Ewa Balkowiec Iskra, Co-Rapporteur: Ondrej Slanar

Scope: Opinion

Action: For adoption

Decentralised procedure number: PL/H/0758/001-006/DC, notification by the Agency of Poland dated 30 May 2022 notifying of the start of a referral under Article 29(4) of Directive 2001/83/EC

List of outstanding issues adopted on 15.09.2022. List of questions adopted on 23.06.2022.

See 2.4

An oral explanation was held on 14 December 2022. The presentation by the applicant focused on the clinical data in support of the application.

The CHMP adopted an opinion by majority (22 out of 29 votes) concluding that the marketing authorisation(s) should be granted. The CHMP adopted the assessment report.

The Icelandic member agreed with the CHMP recommendation, and the Norwegian member did not agree with the recommendation of the CHMP.

The divergent position (Ondrej Slanar, Blanka Hirschlerova, Armando Genazzani, Alexandre Moreau, Frantisek Drafi, Martina Weise, Jan Mueller-Berghaus, Ingrid Wang) was appended to the opinion.

The CHMP noted the EMA communication.

10.4.2. Gelisia - timolol maleate - EMEA/H/A-29(4)/1522

Sifi S.p.A.

Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Blanca Garcia-Ochoa

Scope: Opinion

Action: For adoption

Decentralised procedure number: NL/H/5357/001/DC, notification by the Agency of The Netherlands dated 22 October 2022 notifying of the start of a referral under Article 29(4) of Directive 2001/83/EC

The CHMP adopted an opinion by consensus, concluding that the data provided were

sufficient to demonstrate that Gelisia and the reference medicine have equivalent therapeutic effects. The CHMP concluded that the benefits of Gelisia outweigh its risks, and therefore the marketing authorisation for Gelisia should be granted in all concerned Member States.

The questions-and-answer document was circulated for information.

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

11. Pharmacovigilance issue

11.1. Early Notification System

December 2022 Early Notification System on envisaged CHMP/CMDh outcome accompanied

by communication to the general public.

Action: For information

The CHMP noted the information.

12. Inspections

12.1. GMP inspections

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

12.2. GCP inspections

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

12.3. Pharmacovigilance inspections

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

12.4. GLP inspections

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

13. Innovation Task Force

13.1. Minutes of Innovation Task Force

No items

13.2. Innovation Task Force briefing meetings

No items

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

No items

13.4. Nanomedicines activities

No items

14. Organisational, regulatory and methodological matters

14.1. Mandate and organisation of the CHMP

14.1.1. Vote by proxy

Carla Torre gave a proxy to Bruno Sepodes for the discussion on Sohonos.

14.1.2. CHMP membership

The chair welcomed Vilma Petrikaite, as new member for Lithuania.

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 December 2022

Action: For adoption

The CHMP adopted the EURD list.

14.2.2. Paediatric Committee (PDCO)

PIPs reaching D30 at December 2022 PDCO
Action: For information
The CHMP noted the information.
Report from the PDCO meeting held on 08-11 November 2022
Action: For information
The CHMP noted the information.

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

14.3.1. Biologics Working Party (BWP)

Chair: Sol Ruiz/ Sean Barry

Reports from BWP December 2022 meeting to CHMP for adoption:

- 20 reports on products in scientific advice and protocol assistance
- 12 reports on products in pre-authorisation procedures

- 3 reports on products in plasma master file

Action: For adoption

The CHMP adopted the BWP reports.

14.3.2. Name Review Group (NRG)

Table of Decisions of the NRG meeting held on 15-16 November 2022.

Action: For adoption

The CHMP adopted the table of decisions.

14.3.3. Scientific Advice Working Party (SAWP)

Chair: Paolo Foggi

Report from the SAWP meeting held on 28 November - 01 December 2022. Table of conclusions

Action: For information

Scientific advice letters:

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

The CHMP noted the update.

14.3.4. Rheumatology and Immunology Working Party (RIWP)

Chair: Vacant, Vice Chair: Caroline Auriche

RIWP 3-year workplan. The 3 years workplan was endorsed by the RIWP on 7 November 2022.

Action: For adoption

The CHMP adopted the RIWP 3-year workplan.

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

14.7.1. CHMP Work Plan 2023

Adoption of the CHMP Work Plan for 2023.

Action: For adoption

The CHMP adopted the CHMP work plan for 2023.

14.8. Planning and reporting

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

Q4-2022 initial marketing authorisation application submissions with eligibility request to central procedure

Action: For information

The CHMP noted the report.

14.9. Others

No items

15. Any other business

15.1. AOB topic

15.1.1. Update on COVID-19

Action: For information

The CHMP noted the information.

Lists of participants

List of participants including any restrictions with respect to involvement of members/alternates/experts following evaluation of declared interests for the 12-15 December 2022 CHMP meeting.

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Harald Enzmann	Chair	Germany	No interests declared	
Andrea Laslop	Member	Austria	No interests declared	
Daniela Philadelphy	Alternate	Austria	No interests declared	
Christophe Focke	Member	Belgium	No restrictions applicable to this meeting	
Karin Janssen van Doorn	Alternate	Belgium	No interests declared	
Ilko Getov	Member	Bulgaria	No interests declared	
Velislava Todorova	Alternate	Bulgaria	No interests declared	
Margareta Bego	Member	Croatia	No interests declared	
Selma Arapovic Dzakula	Alternate	Croatia	No interests declared	
Helena Panayiotopoulou	Member	Cyprus	No interests declared	
Emilia Mavrokordatou	Alternate	Cyprus	No participation in final deliberations and voting on:	COVID-19 vaccines
Ondřej Slanař	Member	Czechia	No restrictions applicable to this meeting	
Tomas Radimersky	Alternate	Czechia	No interests declared	
Aaron Sosa Mejia	Alternate	Denmark	No participation in final deliberations and voting on:	Wegovy - semaglutide - EMEA/H/C/0054 22/II/0009 concizumab -
Alar Irs	Member	Estonia	No restrictions applicable	H0005938
Edward Laane	Alternate	Estonia	to this meeting No restrictions applicable	
			to this meeting	
Outi Mäki-Ikola	Member	Finland	No restrictions applicable to this meeting	
Johanna Lähteenvuo	Alternate	Finland	No interests declared	
Alexandre Moreau	Member	France	No interests declared	
Jean-Michel Race	Alternate	France	No interests declared	
Martina Weise	Member	Germany	No restrictions applicable to this meeting	
Janet Koenig	Alternate	Germany	No interests declared	
Konstantina Alexopoulou	Member	Greece	No interests declared	
Anastasia Mountaki	Alternate	Greece	No interests declared	
Robert Porszasz	Member	Hungary	No interests declared	
Agnes Gyurasics	Alternate	Hungary	No interests declared	
Hjalti Kristinsson	Alternate	Iceland	No interests declared	
Jayne Crowe	Member	Ireland	No interests declared	
Finbarr Leacy	Alternate	Ireland	No interests declared	
Armando Genazzani	Member	Italy	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Maria Grazia Evandri	Alternate	Italy	No interests declared	
Elita Poplavska Vilma Petrikaite Silvijus Abramavicius	Member Member Alternate	Latvia Lithuania Lithuania	No interests declared No interests declared No restrictions applicable to this meeting	
Martine Trauffler	Member	Luxembourg	No interests declared	
Alexandra Branchu	Alternate	Luxembourg	No participation in discussion, final deliberations and voting on:	Dupixent - dupilumab - EMEA/H/C/0043 90/II/0062
John Joseph Borg	Member	Malta	No interests declared	
Johann Lodewijk Hillege	Member	Netherlands	No interests declared	
Paula Boudewina van Hennik	Alternate	Netherlands	No interests declared	
Ingrid Wang	Member	Norway	No interests declared	
Eva Skovlund	Alternate	Norway	No interests declared	
Ewa Balkowiec Iskra	Member	Poland	No interests declared	
Bruno Sepodes	Member (Vice- Chair)	Portugal	No interests declared	
Fatima Ventura	Alternate	Portugal	No participation in final deliberations and voting on:	COVID-19 vaccines
Simona Badoi	Member	Romania	No interests declared	
Dana Gabriela Marin	Alternate	Romania	No interests declared	
Francisek Drafi	Member	Slovakia	No interests declared	
Kristina Nadrah	Member	Slovenia	No restrictions applicable to this meeting	
Maria Concepcion Prieto Yerro	Member	Spain	No interests declared	
Blanca Garcia- Ochoa	Alternate	Spain	No interests declared	
Kristina Dunder	Member	Sweden	No interests declared	
Filip Josephson	Alternate	Sweden	No interests declared	
Christian Gartner	Co-opted member	Austria	No interests declared	
Carla Torre	Co-opted member	Portugal	No interests declared	
Jan Mueller- Berghaus	Co-opted member	Germany	No interests declared	
Blanka Hirschlerova	Co-opted member	Czechia	No interests declared	
Sol Ruiz	Co-opted member	Spain	No interests declared	
Iva Gottsteinová	Expert	Czechia	No interests declared	
Ilona Reischl	Expert	Austria	No interests declared	
Harald Bernsteiner	Expert	Austria	No interests declared	
Melanie Ramberger	Expert	Austria	No interests declared	
Christine Vaculik	Expert	Austria	No interests declared	
Jakob Paur	Expert	Austria	No restrictions applicable to this meeting	
Mas Parra Paloma	Expert	Spain	No restrictions applicable to this meeting	
Bojana Divkovic	Expert	Austria	No interests declared	

Nome	Dele	Mowhow Clot	Outcome upstuistion	Tonico on
Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Florian	Expert	Austria	No interests declared	
Klinglmueller				
Karl Katholnig	Expert	Austria	No restrictions applicable	
			to this meeting	
Philipp Janesch	Expert	Austria	No interests declared	
Elisabeth Wischnitzki	Expert	Austria	No interests declared	
Paula Contreras	Expert	Spain	No restrictions applicable	
Alarcón	•		to this meeting	
Maria Victoria	Expert	Spain	No restrictions applicable	
Tudanca Pacios			to this meeting	
Carolina Prieto Fernandez	Expert	Spain	No interests declared	
Lucia Lopez-	Expert	Spain	No interests declared	
Anglada Fernandez		opani		
Macarena Gajardo	Expert	Spain	No interests declared	
Almudena Ramirez	Expert	Spain	No interests declared	
Garcia		•		
Lourdes Rodriguez	Expert	Spain	No interests declared	
Rojas Luisa Valor	Export	Spain	No intoracto declarad	
Luisa Valer	Expert	Spain	No interests declared	
Andrea García Caballero	Expert	Spain	No restrictions applicable to this meeting	
Eva Maria Nadal Elduayen	Expert	Spain	No interests declared	
Gloria Maria Palomo Carrasco	Expert	Spain	No interests declared	
Susana Morales- Alcelay	Expert	Spain	No interests declared	
Ole Henrik Myrdal	Expert	Norway	No interests declared	
Danica Juricic	Expert	Croatia	No interests declared	
Nahal				
Tihana Slezak	Expert	Croatia	No interests declared	
Darija Kolarić	Expert	Croatia	No interests declared	
Nikolina Torti	Expert	Croatia	No interests declared	
Igor Guljasevic	Expert	Croatia	No interests declared	
Paolo Foggi	Expert	Italy	No interests declared	
Carin Bergquist	Expert	Sweden	No interests declared	
Brigitte Schwarzer-	Expert	Austria	No interests declared	
Daum				
Olli Tenhunen	Expert	Finland	No interests declared	
Anna Vikerfors	Expert	Sweden	No interests declared	
Vita Gulevska	Expert	Latvia	No interests declared	
Adriana Ammassari	Expert	Italy	No interests declared	
Martina Perini	Expert	Italy	No restrictions applicable to this meeting	
Cristina Migali	Expert	Italy	No interests declared	
Angelo Molinaro	Expert	Italy	No interests declared	
Antonella Isgrò	Expert	Italy	No interests declared	
Gabriella	Expert	Italy	No interests declared	
Passacquale				
Milica Mitrevski	Expert	Italy	No interests declared	
Valentina Conti	Expert	Italy	No interests declared	
Eeva Sofia	Expert	Finland	No interests declared	
Leinonen				

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Mats Ökvist	Expert	Norway	No restrictions applicable	
		•	to this meeting	
Anne-Berit Erdal	Expert	Norway	No interests declared	
Hatice Canan Bayar	Expert	Norway	No interests declared	
Sabine Mayrhofer	Expert	Germany	No interests declared	
Irene Bachmann	Expert	Germany	No interests declared	
Nora Cascante Estepa	Expert	Germany	No interests declared	
Ralf Meyer	Expert	Germany	No interests declared	
Andreas Brandt	Expert	Germany	No interests declared	
Ulrike Hermes	Expert	Germany	No interests declared	
Vincent Gazin	Expert	France	No interests declared	
Cecile Dop	Expert	France	No interests declared	
Brenda Holingue	Expert	France	No interests declared	
Simona Teodosiu	Expert	France	No interests declared	
Cecile Jumeau	Expert	France	No interests declared	
Roxane Fornacciari	Expert	France	No interests declared	
Stefan Bonné	Expert	Belgium	No interests declared	
Coraline Claeys	Expert	Belgium	No restrictions applicable to this meeting	
Diederica Claeys	Expert	Belgium	No interests declared	
Violette Dirix	Expert	Belgium	No interests declared	
Marta Romano	Expert	Belgium	No interests declared	
Ingrid Bourges	Expert	Belgium	No interests declared	
Inne Crèvecoeur	Expert	Belgium	No restrictions applicable	
		_	to this meeting	
Edwige Haelterman Brenneisen	Expert	Belgium	No interests declared	
Olga Kholmanskikh	Expert	Belgium	No interests declared	
Valerie Lescrainier	Expert	Belgium	No interests declared	
Annette Lommel	Expert	Germany	No interests declared	
Benjamin Hofner	Expert	Germany	No restrictions applicable to this meeting	
Lukas Malte Aguirre Davila	Expert	Germany	No interests declared	
Michal Zwiewka	Expert	Germany	No interests declared	
Bettina Klug	Expert	Germany	No interests declared	
Susanne Mueller- Egert	Expert	Germany	No interests declared	
Hilke Zander	Expert	Germany	No interests declared	
Matea Cartolano	Expert	Germany	No interests declared	
Nancy Postma	Expert	Netherlands	No interests declared	
Adrian Post	Expert	Netherlands	No interests declared	
Elizabeth Jacoba	Expert	Netherlands	No restrictions applicable	
Johanna Berm	_,,p o. c		to this meeting	
Marika van Leeuwen	Expert	Netherlands	No interests declared	
Johanna de Groot	Expert	Netherlands	No interests declared	
Christine van Hattem	Expert	Netherlands	No interests declared	
Melanie Diane Klok	Expert	Netherlands	No interests declared	
Patrick Vrijlandt	Expert	Netherlands	No interests declared	
Elisabeth Johanne	Expert	Netherlands	No interests declared	
Rook		Herenands		

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Jacoba (Jacqueline) van Kuijk	Expert	Netherlands	No interests declared	
Wilhelm Johan de Waard	Expert	Netherlands	No interests declared	
Nynke Zandstra	Expert	Netherlands	No participation in discussion, final deliberations and voting on:	Hemgenix - etranacogene dezaparvovec - PRIME - Orphan - ATMP - EMEA/H/C/0048 27
Dasha Osipova	Expert	Netherlands	No interests declared	
Martin Walter	Expert	Austria	No interests declared	
Siona Slob	Expert	Netherlands	No interests declared	
Peter Theunissen	Expert	Netherlands	No interests declared	
Martijn van Gils	Expert	Netherlands	No interests declared	
Carla Herberts	Expert	Netherlands	No interests declared	
Valentina Lorenzi	Expert	Netherlands	No interests declared	
Inge van Gompel	Expert	Netherlands	No interests declared	
Illiana Meurs	Expert	Netherlands	No interests declared	
Marcel Maliepaard	Expert	Netherlands	No interests declared	
Esther Brandon	Expert	Netherlands	No interests declared	
Jeroen Koomen	Expert	Netherlands	No interests declared	
Louise Claessen	Expert	Netherlands	No interests declared	
Ineke Havinga	Expert	Netherlands	No interests declared	
Johannes Petrus Theodorus Span	Expert	Netherlands	No interests declared	
Peter Van Meer	Expert	Netherlands	No interests declared	
Roeland Martijn Van der Plas	Expert	Netherlands	No interests declared	
Eleonora Wijnans	Expert	Netherlands	No interests declared	
Ingrid Schellens	Expert	Netherlands	No interests declared	
Marjolijn Schalk	Expert	Netherlands	No interests declared	
Marcel Hoefnagel	Expert	Netherlands	No interests declared	
Cornelia Otte	Expert	Netherlands	No interests declared	
Charlotte Hejl	Expert	Denmark	No restrictions applicable to this meeting	
Anne-Marie Dalseg	Expert	Denmark	No interests declared	
Boje Kvorning Pires Ehmsen	Expert	Denmark	No interests declared	
Kristina Bech Jensen	Expert	Denmark	No interests declared	
Anne Hasle Buur	Expert	Denmark	No interests declared	
Emilie Birch Kristensen	Expert	Denmark	No restrictions applicable to this meeting	
Lene Weber Vestermark	Expert	Denmark	No interests declared	
Thadeus Bao Quan Nguyen	Expert	Denmark	No interests declared	
Kristin Skougaard	Expert	Denmark	No interests declared	
Mette Linnert Jensen	Expert	Denmark	No interests declared	
Meera Varma	Expert	Denmark	No restrictions applicable to this meeting	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Deirdre Mannion	Expert	Denmark	No restrictions applicable to this meeting	
Susanne Høpner Rasmussen	Expert	Denmark	No interests declared	
Line Praest Lauridsen	Expert	Denmark	No restrictions applicable to this meeting	
Ebru Karakoc Madsen	Expert	Denmark	No restrictions applicable to this meeting	
Torsten Holm Nielsen	Expert	Denmark	No restrictions applicable to this meeting	
Elina Rönnemaa	Expert	Sweden	No interests declared	
Laura Rodwell	Expert	Netherlands	No interests declared	
Michiel van den Heuvel	Expert	Netherlands	No interests declared	
Johanna Henriksnäs	Expert	Sweden	No interests declared	
Charlotte Welsh	Expert	Sweden	No restrictions applicable to this meeting	
Elena Wolff-Holz	Expert	Germany	No interests declared	
Marija Pekas	Expert	Croatia	No interests declared	
Charlotte Anderberg	Expert	Sweden	No restrictions applicable to this meeting	
Jana Klimasová	Expert	Slovakia	No restrictions applicable to this meeting	
Jana Schweigertova	Expert	Slovakia	No interests declared	
Claus Stage	Expert	Denmark	No interests declared	
Lothar Bergmann	Expert	Germany	No restrictions against giving the SAG report for Imbruvica II/73 and Zejula II/33	
Filip Kukulski	Expert	Health Canada	No interests declared	
A representative from the European Commission attended the meeting				

Meeting run with the help of EMA staff

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

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

Explanatory notes

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

Oral explanations (section 2)

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

Initial applications (section 3)

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

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

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



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

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

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

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

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

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

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

Ancillary medicinal substances in medical devices (section 6)

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

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

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

Re-examination procedures (section5.3)

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 <u>here</u>.

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 <u>here</u>.

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 <u>here</u>.

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 Pharmamacovigilance 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 <u>here</u>.

More detailed information on the above terms can be found on the EMA website: <u>www.ema.europa.eu/</u>



08 February 2023 EMA/CHMP/942642/2022

Annex to 12-15 December 2022 CHMP Minutes

Pre-submission and post-authorisations issues

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Official addressDomenico Scarlattilaan 6 • 1083 HS Amsterdam • The NetherlandsAddress for visits and deliveriesRefer to www.ema.europa.eu/how-to-find-usSend us a questionGo to www.ema.europa.eu/contactTelephone +31 (0)88 781 6000An agency of the European Union



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A. PRE-SUBMISSION ISSUES

A.1. ELIGIBILITY REQUESTS

Report on Eligibility to Centralised Procedure for	Adopted
December 2022: For adoption	

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

Final Outcome of Rapporteurship allocation for	Adopted	
December 2022: 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

Brineura - cerliponase alfa - EMEA/H/C/004065/S/0038, Orphan BioMarin International Limited, Rapporteur: Martina Weise, PRAC Rapporteur: Mari Thorn Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
Bylvay - odevixibat - EMEA/H/C/004691/S/0008, Orphan Albireo, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Adam Przybylkowski Request for Supplementary Information adopted on 13.10.2022.	Positive opinion adopted by consensus together with the CHMP assessment report. The Marketing Authorisation remains under exceptional circumstances.
Increlex - mecasermin - EMEA/H/C/000704/S/0078 Ipsen Pharma, Rapporteur: Outi Mäki-Ikola, Co- Rapporteur: Agnes Gyurasics, PRAC Rapporteur: Kirsti Villikka	Positive opinion adopted by consensus together with the CHMP assessment report. The Marketing Authorisation remains under exceptional circumstances.
Lojuxta - lomitapide - EMEA/H/C/002578/S/0052 Amryt Pharmaceuticals DAC, Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur:	Positive opinion adopted by consensus together with the CHMP assessment report. The Marketing Authorisation remains under

Armando Genazzani, PRAC Rapporteur: Menno van der Elst Request for Supplementary Information adopted on 10.11.2022.	exceptional circumstances.
Strensiq - asfotase alfa -	Positive opinion adopted by consensus together
EMEA/H/C/003794/S/0059, Orphan	with the CHMP assessment report.
Alexion Europe SAS, Rapporteur: Armando	The Marketing Authorisation remains under
Genazzani, PRAC Rapporteur: Rhea Fitzgerald	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

Aimovig - erenumab - EMEA/H/C/004447/R/0024 Novartis Europharm Limited, Rapporteur: Kristina Dunder, Co-Rapporteur: Alexandre Moreau, PRAC Rapporteur: Kirsti Villikka	Positive opinion adopted by consensus together with the CHMP assessment report and translation timetable. Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
Carmustine Obvius - carmustine - EMEA/H/C/004326/R/0009 Obvius Investment B.V, Generic, Rapporteur: Elita Poplavska, PRAC Rapporteur: Jan Neuhauser Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
Hefiya - adalimumab - EMEA/H/C/004865/R/0038 Sandoz GmbH, Duplicate, Duplicate of Hyrimoz, Rapporteur: Daniela Philadelphy, Co- Rapporteur: Finbarr Leacy, PRAC Rapporteur: Ulla Wändel Liminga	Positive opinion adopted by consensus together with the CHMP assessment report and translation timetable. Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
Hyrimoz - adalimumab - EMEA/H/C/004320/R/0037 Sandoz GmbH, Rapporteur: Daniela Philadelphy, Co-Rapporteur: Finbarr Leacy, PRAC Rapporteur: Ulla Wändel Liminga	Positive opinion adopted by consensus together with the CHMP assessment report and translation timetable. Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
KANJINTI - trastuzumab -	Positive opinion adopted by consensus together

with the CHMP assessment report and translation timetable.
Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.
Positive opinion adopted by consensus together with the CHMP assessment report and translation timetable.
Based on the review of the available information, the CHMP was of the opinion that
the renewal of the marketing authorisation can be granted with unlimited validity.
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 the renewal of the marketing authorisation can be granted with unlimited validity. Positive opinion adopted by consensus together with the CHMP assessment report and translation timetable. Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can

B.2.3. Renewals of Conditional Marketing Authorisations

Deltyba - delamanid - EMEA/H/C/002552/R/0062, Orphan Otsuka Novel Products GmbH, Rapporteur: Christophe Focke, PRAC Rapporteur: Jo Robays Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
JCOVDEN - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMEA/H/C/005737/R/0063	Positive opinion adopted by consensus together with the CHMP assessment report and translation timetable.
Janssen-Cilag International N.V., Rapporteur: Christophe Focke, PRAC Rapporteur: Ulla Wändel Liminga	Based on the review of the available information, the CHMP was of the opinion that the risk-benefit balance remains favourable and that all specific obligations have been fulfilled, therefore the CHMP recommended granting of a Marketing Authorisation not subject to specific

	obligations.
	See 9.1
JEMPERLI - dostarlimab - EMEA/H/C/005204/R/0017 GlaxoSmithKline (Ireland) Limited, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Inês Ribeiro-Vaz	Positive opinion adopted by consensus together with the CHMP assessment report.
	The CHMP was of the opinion that the renewal for this conditional Marketing Authorisation can be granted. The Marketing Authorisation remains conditional.
Natpar - parathyroid hormone - EMEA/H/C/003861/R/0046, Orphan	Positive opinion adopted by consensus together with the CHMP assessment report.
Takeda Pharmaceuticals International AG, Rapporteur: Karin Janssen van Doorn, Co- Rapporteur: Agnes Gyurasics, PRAC Rapporteur: Rhea Fitzgerald	The CHMP was of the opinion that the renewal for this conditional Marketing Authorisation can be granted. The Marketing Authorisation remains conditional.
Pemazyre - pemigatinib - EMEA/H/C/005266/R/0007, Orphan	Positive opinion adopted by consensus together with the CHMP assessment report.
Incyte Biosciences Distribution B.V., Rapporteur: Alexandre Moreau, Co-Rapporteur: Janet Koenig, PRAC Rapporteur: Menno van der Elst	Based on the review of the available information, the CHMP was of the opinion that the risk-benefit balance remains favourable and that all specific obligations have been fulfilled, therefore the CHMP recommended granting of a Marketing Authorisation not subject to specific obligations.

B.3. POST-AUTHORISATION PHARMACOVIGILANCE OUTCOMES

PSUR procedures for which PRAC adopted a recommendation for variation of the terms of the MA at its December 2022 meeting:

EMEA/H/C/PSUSA/00002842/202205 (tafamidis) CAPS: Vyndaqel (EMEA/H/C/002294) (tafamidis), Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, PRAC Rapporteur: Tiphaine Vaillant, "16/05/2021 To: 15/05/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.8 of the Vyndaqel 61 mg SmPC to add the adverse reaction "Diarrhoea" in SOC "Gastrointestinal disorders" and the adverse reactions "Rash" and "Pruritus" in SOC "Skin and subcutaneous tissue disorders". The Package Leaflet is updated accordingly.
EMEA/H/C/PSUSA/00003152/202203	The CHMP, having considered in accordance with
(zonisamide)	Article 28 of Regulation (EC) No 726/2004 and
CAPS:	Article 107g(3) of Directive 2001/83/EC the

Zonegran (EMEA/H/C/000577) (zonisamide), Amdipharm Limited, Rapporteur: Finbarr Leacy NAPS: NAPS - EU PRAC Rapporteur: Ronan Grimes, "31/03/2020 To: 31/03/2022"	PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the medicinal products containing the above referred active substance(s), concerning the following change(s): Update of sections 4.4 and 4.6 of the SmPC to add information with regards to the risk of the product when used during pregnancy. The package leaflet is updated accordingly.
EMEA/H/C/PSUSA/00010644/202205 (atezolizumab) CAPS: Tecentriq (EMEA/H/C/004143) (atezolizumab), Roche Registration GmbH, Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Inês Ribeiro-Vaz, "17/05/2021 To: 17/05/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004, the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus the variation to the terms of the marketing authorisation for the above-mentioned medicinal product, concerning the following change: Update of sections 4.2, 4.4 and 4.8 of the SmPC to include haemophagocytic lymphohistiocytosis (HLH) with a frequency "Rare". The package leaflet is updated accordingly.
EMEA/H/C/PSUSA/00010918/202204 (tucatinib) CAPS: TUKYSA (EMEA/H/C/005263) (tucatinib), Seagen B.V., Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Jean-Michel Dogné, "16/10/2021 To: 16/04/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above-mentioned medicinal product(s), concerning the following change(s): Update of section 4.4 of the SmPC to add a warning/precaution regarding grade ≥2 nausea and/or vomiting. The package leaflet is updated accordingly. In addition, the MAH took the opportunity to make minor changes in the product information for clarity.
EMEA/H/C/PSUSA/00010923/202204 (pemigatinib) CAPS: Pemazyre (EMEA/H/C/005266) (pemigatinib), Incyte Biosciences Distribution B.V., Rapporteur: Alexandre Moreau, PRAC Rapporteur: Menno van der Elst, "16/10/2021 To: 16/04/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.4 of the SmPC to add the adverse reaction non-uraemic calciphylaxis as possible outcome regarding (untreated)

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	hyperphosphatemia.
EMEA/H/C/PSUSA/00010959/202204 (sacituzumab govitecan) CAPS: TRODELVY (EMEA/H/C/005182) (sacituzumab govitecan), Gilead Sciences Ireland UC, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Menno van der Elst, "22/10/2021 To: 21/04/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.8 of the SmPC to add the adverse reaction pneumonia with a frequency common. The package leaflet is updated accordingly. The MAH is also taking the opportunity to update the list of local representatives.
EMEA/H/C/PSUSA/00010960/202205 (zanubrutinib) CAPS: Brukinsa (EMEA/H/C/004978) (zanubrutinib), BeiGene Ireland Ltd, Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Menno van der Elst, "12/11/2021 To: 12/05/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended recommends by consensus the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Updates of section 4.8 of the SmPC to add the adverse reactions dermatitis exfoliative generalised with frequency unknown and febrile neutropenia with frequency common. The package leaflet is updated accordingly.
EMEA/H/C/PSUSA/00010962/202205 (ripretinib) CAPS: QINLOCK (EMEA/H/C/005614) (ripretinib), Deciphera Pharmaceuticals (Netherlands) B.V., Rapporteur: Filip Josephson, PRAC Rapporteur: Željana Margan Koletić, "15/05/2021 To: 14/05/2022"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended recommends by consensus the variation to the terms of the marketing authorisation(s) for the above-mentioned medicinal product(s), concerning the following change(s): Update of section 4.4 of the SmPC to amend a warning regarding skin cancer to include malignant melanoma. Update of section 4.8 of the SmPC to amend existing information on malignant melanoma to be in line with the available data. The package leaflet is already updated accordingly.

B.4. EPARs / WPARs

Kauliv - teriparatide - EMEA/H/C/004932		
Strides Pharma Cyprus, Treatment of		
osteoporosis in postmenopausal women and in		

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

men at increased risk of fracture, Similar biological application (Article 10(4) of Directive No 2001/83/EC)	
Pirfenidone Viatris - pirfenidone - EMEA/H/C/005862 Viatris Limited, treatment of Idiopathic Pulmonary Fibrosis (IPF), Generic, Generic of Esbriet, Generic application (Article 10(1) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
Sugammadex Amomed - sugammadex - EMEA/H/C/005935 AOP Orphan Pharmaceuticals GmbH, reversal of neuromuscular blockade induced by rocuronium or vecuronium, Generic, Generic of Bridion, Generic application (Article 10(1) of Directive No 2001/83/EC)	For information only. Comments can be sent to the PL in case necessary.
VidPrevtyn Beta - SARS-CoV-2 prefusion spike delta TM protein, recombinant (B.1.351 strain) - EMEA/H/C/005754 Sanofi Pasteur, Active immunisation to prevent COVID-19 caused by SARS-CoV-2 in individuals 18 years of age and older., 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

Adtralza - tralokinumab - EMEA/H/C/005255/II/0005 LEO Pharma A/S, Rapporteur: Jayne Crowe Opinion adopted on 01.12.2022. Request for Supplementary Information adopted on 01.09.2022.	Positive opinion adopted by consensus on 01.12.2022.
Armisarte - pemetrexed - EMEA/H/C/004109/II/0030/G Actavis Group PTC ehf, Rapporteur: Alar Irs Request for Supplementary Information adopted on 15.12.2022, 22.09.2022.	Request for supplementary information adopted with a specific timetable.
Bavencio - avelumab - EMEA/H/C/004338/II/0037/G Merck Europe B.V., Rapporteur: Filip Josephson Opinion adopted on 17.11.2022. Request for Supplementary Information adopted	Positive opinion adopted by consensus on 17.11.2022.

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on 13.10.2022.

Beovu - brolucizumab - EMEA/H/C/004913/II/0019 Novartis Europharm Limited, Rapporteur: Alexandre Moreau Opinion adopted on 15.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Besremi - ropeginterferon alfa-2b - EMEA/H/C/004128/II/0026 AOP Orphan Pharmaceuticals GmbH, Rapporteur: Janet Koenig Request for Supplementary Information adopted on 08.12.2022.	Request for supplementary information adopted with a specific timetable.
Brintellix - vortioxetine - EMEA/H/C/002717/II/0033 H. Lundbeck A/S, Rapporteur: Karin Janssen van Doorn Request for Supplementary Information adopted on 01.12.2022, 02.06.2022.	Request for supplementary information adopted with a specific timetable.
Caelyx pegylated liposomal - doxorubicin - EMEA/H/C/000089/II/0103 Baxter Holding B.V., Rapporteur: Ondřej Slanař Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 13.10.2022.	Positive opinion adopted by consensus on 15.12.2022.
CEVENFACTA - eptacog beta (activated) - EMEA/H/C/005655/II/0001 Laboratoire Francais du Fractionnement et des Biotechnologies, Rapporteur: Andrea Laslop Request for Supplementary Information adopted on 24.11.2022.	Request for supplementary information adopted with a specific timetable.
COMIRNATY - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005735/II/0148/G BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
COMIRNATY - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005735/II/0149/G BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
COMIRNATY - COVID-19 mRNA vaccine (nucleoside-modified) - EMEA/H/C/005735/II/0156/G BioNTech Manufacturing GmbH, Rapporteur:	Positive opinion adopted by consensus on 08.12.2022.

Filip Josephson Opinion adopted on 08.12.2022.	
Defitelio - defibrotide - EMEA/H/C/002393/II/0059, Orphan Gentium S.r.l., Rapporteur: Kristina Dunder Request for Supplementary Information adopted on 17.11.2022.	Request for supplementary information adopted with a specific timetable.
Doptelet - avatrombopag - EMEA/H/C/004722/II/0015/G Swedish Orphan Biovitrum AB (publ), Rapporteur: Aaron Sosa Mejia Opinion adopted on 08.12.2022. Request for Supplementary Information adopted on 27.10.2022.	Positive opinion adopted by consensus on 08.12.2022.
Ervebo - recombinant vesicular stomatitis virus - zaire ebolavirus vaccine (live) - EMEA/H/C/004554/II/0027 Merck Sharp & Dohme B.V., Rapporteur: Christophe Focke Opinion adopted on 15.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Fasturtec - rasburicase - EMEA/H/C/000331/II/0064/G Sanofi Winthrop Industrie, Rapporteur: Johann Lodewijk Hillege Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
Flucelvax Tetra - influenza vaccine surface antigen inactivated prepared in cell cultures - EMEA/H/C/004814/II/0029 Seqirus Netherlands B.V., Rapporteur: Sol Ruiz Opinion adopted on 01.12.2022.	Positive opinion adopted by consensus on 01.12.2022.
Flucelvax Tetra - influenza vaccine surface antigen inactivated prepared in cell cultures - EMEA/H/C/004814/II/0031 Seqirus Netherlands B.V., Rapporteur: Sol Ruiz Opinion adopted on 15.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Gardasil 9 - human papillomavirus vaccine [types 6, 11, 16, 18, 31, 33, 45, 52, 58] (recombinant, adsorbed) - EMEA/H/C/003852/II/0060/G Merck Sharp & Dohme B.V., Rapporteur: Kristina Dunder Opinion adopted on 01.12.2022.	Positive opinion adopted by consensus on 01.12.2022.
Gardasil 9 - human papillomavirus vaccine [types 6, 11, 16, 18, 31, 33, 45, 52, 58] (recombinant, adsorbed) - EMEA/H/C/003852/II/0061	Positive opinion adopted by consensus on 15.12.2022.

Merck Sharp & Dohme B.V., Rapporteur: Kristina Dunder Opinion adopted on 15.12.2022.	
Hizentra - human normal immunoglobulin - EMEA/H/C/002127/II/0139 CSL Behring GmbH, Rapporteur: Jan Mueller- Berghaus Opinion adopted on 24.11.2022. Request for Supplementary Information adopted on 01.09.2022.	Positive opinion adopted by consensus on 24.11.2022.
Inflectra - infliximab - EMEA/H/C/002778/II/0108/G Pfizer Europe MA EEIG, Duplicate, Duplicate of Remsima, Rapporteur: Outi Mäki-Ikola Opinion adopted on 24.11.2022. Request for Supplementary Information adopted on 20.10.2022.	Positive opinion adopted by consensus on 24.11.2022.
Insulin aspart Sanofi - insulin aspart - EMEA/H/C/005033/II/0010/G sanofi-aventis groupe, Rapporteur: Johann Lodewijk Hillege Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 06.10.2022.	Positive opinion adopted by consensus on 17.11.2022.
Ivabradine Accord - ivabradine - EMEA/H/C/004241/II/0016/G Accord Healthcare S.L.U., Generic, Generic of Procoralan, Rapporteur: Anastasia Mountaki Request for Supplementary Information adopted on 08.12.2022.	Request for supplementary information adopted with a specific timetable.
JCOVDEN - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMEA/H/C/005737/II/0064 Janssen-Cilag International N.V., Rapporteur: Christophe Focke Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
JCOVDEN - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein - EMEA/H/C/005737/II/0067 Janssen-Cilag International N.V., Rapporteur: Christophe Focke Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
Jivi - damoctocog alfa pegol - EMEA/H/C/004054/II/0024/G Bayer AG, Rapporteur: Thalia Marie Estrup Blicher	Positive opinion adopted by consensus on 17.11.2022.

on 08.09.2022.	
Jivi - damoctocog alfa pegol - EMEA/H/C/004054/II/0025/G Bayer AG, Rapporteur: Thalia Marie Estrup Blicher Opinion adopted on 17.11.2022.	Positive opinion adopted by consensus on 17.11.2022.
Luminity - perflutren - EMEA/H/C/000654/II/0042/G Lantheus EU Limited, Rapporteur: Finbarr Leacy Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopte with a specific timetable.
Lyumjev - insulin lispro - EMEA/H/C/005037/II/0016 Eli Lilly Nederland B.V., Rapporteur: Outi Mäki- Ikola Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 13.10.2022, 08.09.2022.	Positive opinion adopted by consensus on 17.11.2022.
Nimenrix - meningococcal group a, c, w135 and y conjugate vaccine - EMEA/H/C/002226/II/0120/G Pfizer Europe MA EEIG, Rapporteur: Ingrid Wang Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
Nivestim - filgrastim - EMEA/H/C/001142/II/0070/G Pfizer Europe MA EEIG, Rapporteur: Outi Mäki- Ikola Opinion adopted on 15.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Nuceiva - botulinum toxin type a - EMEA/H/C/004587/II/0027 Evolus Pharma B.V., Rapporteur: Finbarr Leacy Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 01.09.2022.	Positive opinion adopted by consensus on 15.12.2022.
Nulojix - belatacept - EMEA/H/C/002098/II/0082/G Bristol-Myers Squibb Pharma EEIG, Rapporteur: Filip Josephson Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 10.11.2022.	Positive opinion adopted by consensus on 15.12.2022.
NUVAXOVID - COVID-19 vaccine	Request for supplementary information adopte

EMEA / H / C / DOE 909 / II / DO27	
EMEA/H/C/005808/II/0027 Novavax CZ, a.s., Rapporteur: Johann Lodewijk Hillege Request for Supplementary Information adopted on 17.11.2022.	
NUVAXOVID - COVID-19 vaccine (recombinant, adjuvanted) - EMEA/H/C/005808/II/0034 Novavax CZ, a.s., Rapporteur: Johann Lodewijk Hillege Opinion adopted on 15.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Ozurdex - dexamethasone - EMEA/H/C/001140/II/0043/G AbbVie Deutschland GmbH & Co. KG, Rapporteur: Maria Concepcion Prieto Yerro Request for Supplementary Information adopted on 17.11.2022.	Request for supplementary information adopted with a specific timetable.
Padcev - enfortumab vedotin - EMEA/H/C/005392/II/0005/G Astellas Pharma Europe B.V., Rapporteur: Aaron Sosa Mejia Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
Paxlovid - nirmatrelvir / ritonavir - EMEA/H/C/005973/II/0028/G Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race Request for Supplementary Information adopted on 17.11.2022.	Request for supplementary information adopted with a specific timetable.
Rapiscan - regadenoson - EMEA/H/C/001176/II/0041/G GE Healthcare AS, Rapporteur: Maria Concepcion Prieto Yerro Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
ReFacto AF - moroctocog alfa - EMEA/H/C/000232/II/0165/G Pfizer Europe MA EEIG, Rapporteur: Thalia Marie Estrup Blicher Opinion adopted on 24.11.2022.	Positive opinion adopted by consensus on 24.11.2022.
Rekovelle - follitropin delta - EMEA/H/C/003994/II/0034 Ferring Pharmaceuticals A/S, Rapporteur: Jean- Michel Race Opinion adopted on 24.11.2022. Request for Supplementary Information adopted	Positive opinion adopted by consensus on 24.11.2022.

011 01.09.2022, 21.07.2022.	
Respreeza - human alpha1-proteinase inhibitor - EMEA/H/C/002739/II/0055/G CSL Behring GmbH, Rapporteur: Kristina Dunder Opinion adopted on 08.12.2022. Request for Supplementary Information adopted on 17.02.2022.	Positive opinion adopted by consensus on 08.12.2022.
Ryeqo - relugolix / estradiol / norethisterone acetate - EMEA/H/C/005267/II/0012 Gedeon Richter Plc., Rapporteur: Paula Boudewina van Hennik Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
SARCLISA - isatuximab - EMEA/H/C/004977/II/0017/G sanofi-aventis groupe, Rapporteur: Paula Boudewina van Hennik Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 10.11.2022, 13.10.2022.	Positive opinion adopted by consensus on 15.12.2022.
Sogroya - somapacitan - EMEA/H/C/005030/II/0004/G, Orphan Novo Nordisk A/S, Rapporteur: Johann Lodewijk Hillege Opinion adopted on 24.11.2022. Request for Supplementary Information adopted on 21.07.2022.	Positive opinion adopted by consensus on 24.11.2022.
Somavert - pegvisomant - EMEA/H/C/000409/II/0104 Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race Request for Supplementary Information adopted on 15.12.2022, 10.11.2022.	Request for supplementary information adopted with a specific timetable.
Spectrila - asparaginase - EMEA/H/C/002661/II/0029 medac Gesellschaft fur klinische Spezialpraparate mbH, Rapporteur: Andrea Laslop Opinion adopted on 08.12.2022. Request for Supplementary Information adopted on 01.09.2022, 02.06.2022.	Positive opinion adopted by consensus on 08.12.2022.
Spikevax - COVID-19 mRNA Vaccine (nucleoside-modified) - EMEA/H/C/005791/II/0089/G Moderna Biotech Spain, S.L., Rapporteur: Jan	Positive opinion adopted by consensus on 15.12.2022.

Spikevax - COVID-19 mRNA Vaccine (nucleoside-modified) - EMEA/H/C/005791/II/0090/G Moderna Biotech Spain, S.L., Rapporteur: Jan Mueller-Berghaus	Positive opinion adopted by consensus on 15.12.2022.
Opinion adopted on 15.12.2022.	
Strensiq - asfotase alfa - EMEA/H/C/003794/II/0060/G, Orphan Alexion Europe SAS, Rapporteur: Armando Genazzani Opinion adopted on 24.11.2022.	Positive opinion adopted by consensus on 24.11.2022.
TEZSPIRE - tezepelumab - EMEA/H/C/005588/II/0001 AstraZeneca AB, Rapporteur: Finbarr Leacy, PRAC Rapporteur: Eva Jirsová Request for Supplementary Information adopted on 01.12.2022.	Request for supplementary information adopted with a specific timetable.
Tremfya - guselkumab - EMEA/H/C/004271/II/0034/G Janssen-Cilag International N.V., Rapporteur: Agnes Gyurasics Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 13.10.2022.	Positive opinion adopted by consensus on 17.11.2022.
TRODELVY - sacituzumab govitecan - EMEA/H/C/005182/II/0017 Gilead Sciences Ireland UC, Rapporteur: Jan Mueller-Berghaus Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
Trumenba - meningococcal group b vaccine (recombinant, adsorbed) - EMEA/H/C/004051/II/0042 Pfizer Europe MA EEIG, Rapporteur: Johann Lodewijk Hillege Request for Supplementary Information adopted on 24.11.2022.	Request for supplementary information adopted with a specific timetable.
Ultomiris - ravulizumab - EMEA/H/C/004954/II/0033/G Alexion Europe SAS, Rapporteur: Blanca Garcia- Ochoa Opinion adopted on 24.11.2022.	Positive opinion adopted by consensus on 24.11.2022.
Vaxelis - diphtheria, tetanus, pertussis (acellular, component), hepatitis b (rdna), poliomyelitis (inact.) and haemophilus type	Positive opinion adopted by consensus on 17.11.2022.

b conjugate vaccine (adsorbed) - EMEA/H/C/003982/II/0107	
MCM Vaccine B.V., Rapporteur: Christophe Focke Opinion adopted on 17.11.2022.	
Vaxelis - diphtheria, tetanus, pertussis (acellular, component), hepatitis b (rdna), poliomyelitis (inact.) and haemophilus type b conjugate vaccine (adsorbed) - EMEA/H/C/003982/II/0109 MCM Vaccine B.V., Rapporteur: Christophe Focke Opinion adopted on 01.12.2022.	Positive opinion adopted by consensus on 01.12.2022.
Vazkepa - icosapent ethyl - EMEA/H/C/005398/II/0009/G Amarin Pharmaceuticals Ireland Limited, Rapporteur: Martina Weise Request for Supplementary Information adopted on 15.12.2022, 01.09.2022.	Request for supplementary information adopted with a specific timetable.
VidPrevtyn Beta - sars-cov-2 prefusion spike delta tm protein, recombinant - EMEA/H/C/005754/II/0001/G Sanofi Pasteur, Rapporteur: Jan Mueller- Berghaus Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
Xenical - orlistat - EMEA/H/C/000154/II/0086 CHEPLAPHARM Arzneimittel GmbH, Rapporteur: Jean-Michel Race Opinion adopted on 01.12.2022. Request for Supplementary Information adopted on 01.09.2022.	Positive opinion adopted by consensus on 01.12.2022.
Zaltrap - aflibercept - EMEA/H/C/002532/II/0067/G Sanofi Winthrop Industrie, Rapporteur: Filip Josephson Opinion adopted on 15.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Zercepac - trastuzumab - EMEA/H/C/005209/II/0016 Accord Healthcare S.L.U., Rapporteur: Sol Ruiz Opinion adopted on 24.11.2022. Request for Supplementary Information adopted on 13.01.2022.	Positive opinion adopted by consensus on 24.11.2022.
Zercepac - trastuzumab - EMEA/H/C/005209/II/0021 Accord Healthcare S.L.U., Rapporteur: Sol Ruiz	Request for supplementary information adopted with a specific timetable.

Request for Supplementary Information adopted on 01.12.2022.

WS2288 Humalog- EMEA/H/C/000088/WS2288/0196 Liprolog- EMEA/H/C/000393/WS2288/0156 Eli Lilly Nederland B.V., Lead Rapporteur: Kristina Dunder Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 13.10.2022, 01.09.2022.	Positive opinion adopted by consensus on 17.11.2022.
WS2298/G Actraphane- EMEA/H/C/000427/WS2298/0092/G Actrapid- EMEA/H/C/000424/WS2298/0085/G Actrapid- EMEA/H/W/005779/WS2298/0001/G Insulatard- EMEA/H/C/000441/WS2298/0090/G Insulatard- EMEA/H/W/005780/WS2298/0090/G Insulatard- EMEA/H/C/000528/WS2298/0001/G Levemir- EMEA/H/C/000528/WS2298/0093/G Mixtard- EMEA/H/C/000442/WS2298/0093/G Protaphane- EMEA/H/C/002499/WS2298/0050/G Tresiba- EMEA/H/C/002498/WS2298/0050/G Tresiba- EMEA/H/C/002498/WS2298/0057/G Xultophy- EMEA/H/C/002647/WS2298/0046/G Novo Nordisk A/S, Lead Rapporteur: Thalia Marie Estrup Blicher Opinion adopted on 17.11.2022.	Positive opinion adopted by consensus on 17.11.2022.
WS2302/G Fiasp- EMEA/H/C/004046/WS2302/0031/G NovoMix- EMEA/H/C/000308/WS2302/0112/G NovoRapid- EMEA/H/C/000258/WS2302/0142/G Ryzodeg- EMEA/H/C/002499/WS2302/0049/G Novo Nordisk A/S, Lead Rapporteur: Kristina Dunder	Positive opinion adopted by consensus on 15.12.2022.

Opinion adopted on 15.12.2022.

Opinion adopted on 15.12.2022.	
WS2303/G Saxenda- EMEA/H/C/003780/WS2303/0033/G Victoza- EMEA/H/C/001026/WS2303/0064/G Xultophy- EMEA/H/C/002647/WS2303/0045/G Novo Nordisk A/S, Lead Rapporteur: Johann Lodewijk Hillege Opinion adopted on 24.11.2022.	Positive opinion adopted by consensus on 24.11.2022.
WS2326/G Hexacima- EMEA/H/C/002702/WS2326/0138/G Hexyon- EMEA/H/C/002796/WS2326/0142/G Sanofi Pasteur, Lead Rapporteur: Jan Mueller- Berghaus Request for Supplementary Information adopted on 08.12.2022.	Request for supplementary information adopted with a specific timetable.
WS2344 Ryzodeg- EMEA/H/C/002499/WS2344/0048 Tresiba-EMEA/H/C/002498/WS2344/0056 Xultophy- EMEA/H/C/002647/WS2344/0044 Novo Nordisk A/S, Lead Rapporteur: Kristina Dunder Request for Supplementary Information adopted on 01.12.2022, 27.10.2022.	Request for supplementary information adopted with a specific timetable.
WS2359 HyQvia-EMEA/H/C/002491/WS2359/0085 Kiovig-EMEA/H/C/000628/WS2359/0120 Takeda Manufacturing Austria AG, Lead Rapporteur: Jan Mueller-Berghaus Request for Supplementary Information adopted on 08.12.2022.	Request for supplementary information adopted with a specific timetable.

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

ADCETRIS - brentuximab vedotin -	Positive opinion adopted by consensus on
EMEA/H/C/002455/II/0103, Orphan	17.11.2022.
Takeda Pharma A/S, Rapporteur: Paula	
Boudewina van Hennik, "Update of sections 4.8	
and 5.1 of the SmPC to reflect new safety and	
efficacy information based on long-term data	
from the second interim analysis of OS (103	
events) from study ECHELON-1, undertaken in	

previously untreated CD30+ Stage IV HL. In addition, following the completion of all specific obligations and considering the recent switch from a conditional to a full MA (variation II-99), the MAH takes the opportunity to propose the removal of the black triangle (regarding additional monitoring) from the SmPC and the Package Leaflet. Further, minor editorial changes are proposed in the SmPC and Package Leaflet and the contact details of the local representatives are being updated in the Package Leaflet." Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 13.10.2022.

Avonex - interferon beta-1A -EMEA/H/C/000102/II/0193

Biogen Netherlands B.V., Rapporteur: Maria Concepcion Prieto Yerro, "Update of sections 4.2 and 4.4 of the SmPC in order to update safety information for the paediatric population based on the final results of the Tecfidera Paediatric study (109MS306) (CONNECT - part 1), submitted as part of the PAM procedure P46/089, availability of data from published literature and post-marketing data from the Biogen global safety database; the Package Leaflet is updated accordingly." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 13.10.2022, 16.06.2022.

Benlysta - belimumab -EMEA/H/C/002015/II/0107

GlaxoSmithKline (Ireland) Limited, Rapporteur: Kristina Dunder, "Update of sections 4.4 and 5.1 of the SmPC based on final results from study 205646; this is an interventional Phase III Study to Evaluate the Efficacy and Safety of Belimumab Administered in Combination with Rituximab to Adult Subjects with Systemic Lupus Erythematosus (SLE). In addition, the MAH took the opportunity to implement editorial changes." Opinion adopted on 24.11.2022. Request for Supplementary Information adopted on 29.09.2022.

Besremi - ropeginterferon alfa-2b -EMEA/H/C/004128/II/0021 AOP Orphan Pharmaceuticals GmbH,

Positive opinion adopted by consensus on 17.11.2022.

Positive opinion adopted by consensus on 24.11.2022.

Positive opinion adopted by consensus on 15.12.2022.

from CONTINUATION-PV study. An open-label, multicentre, phase IIIb study assessing the long-term efficacy and safety of AOP2014 and standard first-line treatment (BAT) in patients with polycythaemia vera who previously participated in the PROUDPV study. The Package Leaflet is updated accordingly." Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 01.09.2022, 23.06.2022. **Betaferon - interferon beta-1B -EMEA/H/C/000081/II/0143/G** Bayer AG, Rapporteur: Martina Weise, "Update

Rapporteur: Janet Koenig, "Update of sections 4.8, 5.1 and 5.2 of the SmPC based on results

of sections 4.4 and 4.8 of the SmPC based on pooled clinical trial data from six phase II-IV studies: NASPMS (Study No. 3112), Pivotal RRMS (Study No. 13103), EUSPMS (Study No.93079), BENEFIT (Study No. 304747), BEYOND (Study No. 306440) and BEYOND pilot (Study No. 307000), post-marketing experience, scientific literature and FAERS database; the Package Leaflet is updated accordingly. Update of section 4.8 of the SmPC in order to merge the existing two tables for ADRs, requested by the PRAC following the assessment of PSUSA procedure EMEA/H/C/PSUSA/00001759/202107), based on pooled data from four placebo controlled trials: NASPMS (Study No. 3112), Pivotal RRMS (Study No. 13103), EUSPMS (Study No. 93079), and BENEFIT (Study No. 304747); the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement editorial changes and to update the list of local representatives in the Package Leaflet." Opinion adopted on 08.12.2022.

Request for Supplementary Information adopted on 06.10.2022.

Brintellix - vortioxetine -EMEA/H/C/002717/II/0038

H. Lundbeck A/S, Rapporteur: Karin Janssen van Doorn, "Update of sections 4.2, 4.4, 4.8,
5.1 and 5.2 of the SmPC in order to include clinically relevant information on the efficacy, safety, tolerability and PK of vortioxetine in the

Positive opinion adopted by consensus on 08.12.2022.

paediatric population based on final results from studies 12709A, 12712A and 12712B. Study 12709A is an interventional, randomized, double-blind, placebo-controlled, activereference (fluoxetine), fixed-dose study of vortioxetine in paediatric patients aged 7 to 11 years, with Major Depressive Disorder (MDD) to evaluate efficacy and safety. Whereas studies 12712A and 12712B are 2 open-label, long-term safety and efficacy studies in children and adolescents: one 6-month extension study (Study 12712A) to studies 12709A and 12710A, and one 18-month extension study (Study 12712B) to study 12712A. The Package Leaflet is updated accordingly." Request for Supplementary Information adopted on 15.12.2022.

Calquence - acalabrutinib -EMEA/H/C/005299/II/0015

AstraZeneca AB, Rapporteur: Filip Josephson, "Update of section 5.1 of the SmPC based on the interim report of study ACE-CL-007; a randomized, multicenter, open-Label, 3-arm phase 3 study of obinutuzumab in combination with chlorambucil, ACP-196 in combination with obinutuzumab, and ACP-196 monotherapy in subjects with previously untreated chronic lymphocytic leukaemia." Request for Supplementary Information adopted

on 15.12.2022.

Cotellic - cobimetinib -EMEA/H/C/003960/II/0028

Roche Registration GmbH, Rapporteur: Filip Josephson, "Update of section 4.8 of the SmPC in order to add "Pruritus", "Dry skin" and "Oedema peripheral" to the list of adverse drug reactions (ADRs) with frequency "Very common" based on post-marketing experience and the final results from study ML29733; this is an Open-label, single-center, Phase II study evaluating the efficacy and safety of singleagent cobimetinib in patients with histiocytic disorders whose tumours were 1) BRAF V600 wildtype or 2) BRAF V600E mutant and were intolerant to, or unable to access, BRAF inhibitors. The Package Leaflet is updated accordingly." Opinion adopted on 24.11.2022.

COVID-19 Vaccine (inactivated,

Request for supplementary information adopted with a specific timetable.

Positive opinion adopted by consensus on 24.11.2022.

Request for supplementary information adopted

adults 18 to 50 years of age based on the interim results from study VLA2001-301 (Booster part); this is a randomized, observer- blind, controlled, superiority study to compare the immunogenicity of COVID-19 Vaccine (inactivated, adjuvanted) Valneva to AZD1222, where participants received a booster dose of COVID-19 vaccine Valneva; the Package Leaflet is updated accordingly."	
Darzalex - daratumumab - EMEA/H/C/004077/II/0062, Orphan Janssen-Cilag International N.V., Rapporteur: Aaron Sosa Mejia, "Update of section 4.8 of the SmPC in order to add COVID-19 to the list of adverse drug reactions (ADRs) with frequency uncommon, based on a pooled dataset from the following interventional studies 4767414MMY2004, 54767414MMY3003, 54767414MMY3006, 54767414MMY3008, and 54767414MMY3013. The Package Leaflet is updated accordingly." Opinion adopted on 24.11.2022. Request for Supplementary Information adopted on 20.10.2022, 15.09.2022.	Positive opinion adopted by consensus on 24.11.2022.
Esperoct - turoctocog alfa pegol - EMEA/H/C/004883/II/0013 Novo Nordisk A/S, Rapporteur: Andrea Laslop, "Update of section 4.2 of the SmPC in order to delete the statement in reference to previously untreated patients (PUPs) and section 5.1 of the SmPC in order to update information based on final results from study NN7088-3908; this is an open-label single-arm multicentre non- controlled phase 3a trial investigating safety and efficacy of turoctocog alfa pegol (N8-GP) in prophylaxis and treatment of bleeding episodes in previously untreated paediatric patients with severe haemophilia A. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Request for Supplementary Information adopted on 15.12.2022, 13.10.2022, 21.07.2022.	Request for supplementary information adopted with a specific timetable.
Extavia - interferon beta-1B -	Positive opinion adopted by consensus on

with a specific timetable.

See 9.1

adjuvanted) Valneva - COVID-19 vaccine

(inactivated, adjuvanted, adsorbed) -

Valneva Austria GmbH, Rapporteur: Andrea Laslop, "Update of sections 4.2 and 5.1 of the SmPC in order to include a booster dose for

EMEA/H/C/006019/II/0004

EMEA/H/C/000933/II/0116/G

Novartis Europharm Limited, Informed Consent of Betaferon, Rapporteur: Martina Weise, "Update of sections 4.4 and 4.8 of the SmPC in order to expand the language regarding the risk of injection site infection; the Package Leaflet is updated accordingly. Update of section 4.8 of the SmPC to merge the existing two tables for ADRs that occurred during clinical trials and those reported postmarketing, requested by PRAC following the assessment of PSUSA procedure (PSUSA/00001759/202107); the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Opinion adopted on 08.12.2022. Request for Supplementary Information adopted

on 13.10.2022.

Flucelvax Tetra - influenza vaccine surface antigen inactivated prepared in cell cultures - EMEA/H/C/004814/II/0030

Seqirus Netherlands B.V., Rapporteur: Sol Ruiz, "Update of section 4.8 of the SmPC in order to add Guillain Barré syndrome (GBS), syncope and pre-syncope to the list of adverse drug reactions (ADRs) based on the assessment of the global safety database; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the Package Leaflet in order to align it with the information in the SmPC."

Request for Supplementary Information adopted on 01.12.2022.

Hepcludex - bulevirtide -EMEA/H/C/004854/II/0019, Orphan

Gilead Sciences Ireland Unlimited Company, Rapporteur: Filip Josephson, "Update of sections 4.8 and 5.1 of the SmPC in order to update the list of adverse drug reactions (ADRs) and efficacy information based on interim results from study MYR301 listed as a Specific Obligation in the Annex II of the Product Information; this is a Multicenter, Open-label, Randomized Phase III Clinical Study to Assess Efficacy and Safety of Bulevirtide in Patients with Chronic Hepatitis Delta. Consequently, the MAH proposes a switch from conditional marketing authorisation to full marketing

08.12.2022.

Request for supplementary information adopted with a specific timetable.

authorisation given the fulfilment of the SOB. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement editorial changes in the SmPC." Request for Supplementary Information adopted on 15.12.2022.

Imfinzi - durvalumab -EMEA/H/C/004771/II/0052

AstraZeneca AB, Rapporteur: Aaron Sosa Mejia, "Update of section 4.2 of the SmPC in order to update the recommendation for dose modification for 'other immune-mediated adverse reactions' as well as immune-mediated encephalitis, meningitis, Guillain-Barré syndrome and myasthenia gravis based on the National Comprehensive Cancer Network (NCCN) guideline recommendations (2022)." Opinion adopted on 15.12.2022.

Leqvio - inclisiran -EMEA/H/C/005333/II/0011

Novartis Europharm Limited, Rapporteur: Martina Weise, "Submission of the final report from non-clinical study no. 2120284 in order to address a recommendation (REC). This is an insilico assessment of the cross-tissue mRNA expression of the genes encoding for SULF1, INSYN2B (also referred to as FAM196B), ASGR1 and ASGR2 in tissues in man, monkey, rat and mouse."

Opinion adopted on 01.12.2022. Request for Supplementary Information adopted on 01.09.2022.

LUTATHERA - lutetium (177Lu) oxodotreotide -

EMEA/H/C/004123/II/0038, Orphan

Advanced Accelerator Applications, Rapporteur: Janet Koenig, "Update of sections 2, 4.2, 4.4, 4.5, 4.6, 4.8, 4.9, 5.1, 5.2, 5.3, 6.2, 6.4, 6.5, 6.6, 11 and 12 of the SmPC to align the Lutathera product information to that of the latest Core Data Sheet (CDS) version 2.0. In addition, the MAH is taking the opportunity to propose additional corrections and changes to align with the QRD template. This application is also used as an opportunity to propose editorial updates to the product information (PI) to improve the language throughout the SmPC and patient leaflet."

Request for Supplementary Information adopted

Positive opinion adopted by consensus on 15.12.2022.

Positive opinion adopted by consensus on 01.12.2022.

Lysodren - mitotane - EMEA/H/C/000521/II/0026 HRA Pharma Rare Diseases, Rapporteur: Blanca	Positive opinion adopted by consensus on 01.12.2022.
Garcia-Ochoa, "Update of section 4.8 of the SmPC with new safety information regarding	
hypersensitivity reactions and oestrogenic-like effects based on post-marketing safety report	
and literature. The Package Leaflet is updated accordingly."	
Opinion adopted on 01.12.2022.	
Request for Supplementary Information adopted on 01.09.2022.	
Myocet liposomal - doxorubicin	Positive opinion adopted by consensus on
Myocet liposomal - doxorubicin hydrochloride -	Positive opinion adopted by consensus on 15.12.2022.
hydrochloride -	
hydrochloride - EMEA/H/C/000297/II/0070	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of EMEA/H/C/PSUSA/00001172/202111, to align	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of EMEA/H/C/PSUSA/00001172/202111, to align the wording with the published CHMP SWP	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of EMEA/H/C/PSUSA/00001172/202111, to align the wording with the published CHMP SWP advice on the duration of contraception in	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of EMEA/H/C/PSUSA/00001172/202111, to align the wording with the published CHMP SWP advice on the duration of contraception in female patients after cessation of treatment	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of EMEA/H/C/PSUSA/00001172/202111, to align the wording with the published CHMP SWP advice on the duration of contraception in female patients after cessation of treatment with genotoxic drug. The Package Leaflet has	
hydrochloride - EMEA/H/C/000297/II/0070 Teva B.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC, upon request by PRAC following the assessment of EMEA/H/C/PSUSA/00001172/202111, to align the wording with the published CHMP SWP advice on the duration of contraception in female patients after cessation of treatment	

NUVAXOVID - COVID-19 vaccine (recombinant, adjuvanted) -EMEA/H/C/005808/II/0030

Novavax CZ, a.s., Rapporteur: Johann Lodewijk Hillege, "Submission of 6-month efficacy and safety interim data from the ongoing randomized, observer-blinded, placebocontrolled clinical studies 2019nCoV-501, 2019nCoV-301 and 2019nCoV-302." Request for Supplementary Information adopted on 15.12.2022.

Opsumit - macitentan -EMEA/H/C/002697/II/0047, Orphan

Janssen-Cilag International N.V., Rapporteur: Maria Concepcion Prieto Yerro, "Update of section 4.8 of the SmPC in order to add 'flushing' to the list of adverse drug reactions (ADRs) with frequency 'common' based on a cumulative review of cases (post-marketing, clinical studies, registry) and literature; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to Request for supplementary information adopted with a specific timetable.

Positive opinion adopted by consensus on 01.12.2022.

implement editorial changes in the SmPC." Opinion adopted on 01.12.2022.

Paxlovid - nirmatrelvir / ritonavir -EMEA/H/C/005973/II/0010/G

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, "Update of sections 4.4 and 4.8 of the SmPC to add hypersensitivity to the list of adverse drug reactions with frequency uncommon and anaphylaxis with frequency rare, including a warning on hypersensitivity reactions, based on a cumulative search of the MAH safety database. The Package Leaflet is updated accordingly.

Update of section 4.5 of the SmPC in order to add drug-drug interaction information with dabigatran and rivaroxaban (P-gp substrate) based on the clinical study results from study C4671012, a pharmacokinetic study to estimate the effect of Paxlovid on the pharmacokinetics of dabigatran; the Package Leaflet is updated accordingly.

Update of section 4.5 of the SmPC in order to update the drug-drug interaction information of midazolam based on the clinical study results from study C4671013, a pharmacokinetic study to estimate the effect of Paxlovid on the pharmacokinetics of midazolam.

The MAH has taken the opportunity to update sections 4.3, 4.4 and 4.5 of the SmPC in relation to the drug-drug interaction profile for Paxlovid: pethidine has been removed as a contraindicated medication; tadalafil, silodosin, eplenerone, ivabradine, voclosporin, eletriptan, tolvaptan and apalutamide have been added as contraindicated medications; and sirolimus and lercanidipine have been added to the list of interactions in section 4.5 of the SmPC. Also, drugs propoxyphene, bepridil, encainide, astemizole, norbuprenophine, vorapaxar and desipramine have been removed from the SmPC as they are no longer marketed into the EU. Lastly, the SmPC was also updated to incite for a multidisciplinary approach for best handling the potential co-medications.

The MAH is taking the opportunity to include editorial updates in sections 4.3, 4.4, 4.5, 5.1 and 5.2 of the SmPC.

The package leaflet is updated accordingly." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted Positive opinion adopted by consensus on 15.12.2022.

011 0011012022, 20100120221	
Qarziba - dinutuximab beta - EMEA/H/C/003918/II/0044, Orphan EUSA Pharma (Netherlands) B.V., Rapporteur: Paula Boudewina van Hennik, "Update of sections 4.2, 4.4 and 4.8 of the SmPC with new safety information regarding central nervous system toxicity based on post-marketing safety report and literature. The package leaflet of the product information is amended accordingly." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 15.09.2022.	Positive opinion adopted by consensus on 15.12.2022.
Revolade - eltrombopag - EMEA/H/C/001110/II/0070 Novartis Europharm Limited, Rapporteur: Maria Concepcion Prieto Yerro, "Update of section 5.1 of the SmPC based on primary analysis results from study TAPER (CETB115J2411). This is a Phase II, open-label, prospective, single-arm, study to assess ability of eltrombopag to induce sustained remission in subjects with immune thrombocytopenia (ITP) who are refractory or relapsed after first-line steroids. In addition, the MAH took the opportunity to implement editorial changes in the SmPC." Request for Supplementary Information adopted on 08.12.2022.	Request for supplementary information adopted with a specific timetable.
SARCLISA - isatuximab - EMEA/H/C/004977/II/0018/G sanofi-aventis groupe, Rapporteur: Paula Boudewina van Hennik, "C.I.4: Update of sections 4.5, 5.1 and 5.2 of the SmPC in order to update the efficacy and pharmacokinetic data based on final progression-free survival (PFS) efficacy results from IKEMA study (EFC15246) and to introduce the Sebia Hydrashift assay, a validated assay to determine the complete response rate. IKEMA study (EFC15246) is a	Positive opinion adopted by consensus on 15.12.2022.

with 1 to 3 prior lines.

phase 3 randomized, open label, multicenter

isatuximab combined with carfilzomib (Kyprolis) and dexamethasone versus carfilzomib with dexamethasone in patients with relapsed and/or refractory multiple myeloma previously treated

A.6: Update of section 5.1 of the SmPC in order to update the ATC code following amendment

study assessing the clinical benefit of

by WHO." Opinion adopted on 15.12.2022.

Simponi - golimumab - EMEA/H/C/000992/II/0107 Janssen Biologics B.V., Rapporteur: Kristina Dunder, "Submission of the final report from study MK-8259-038 (Go-BACK) in order to fulfil MEA/30.2. This is a phase 4, randomized, double-blind, parallel-group, withdrawal, post- authorisation efficacy study (PAES) of golimumab in adult participants, aged 18 to 45 years, with active non-radiographic axial spondyloarthritis." Request for Supplementary Information adopted on 08.12.2022, 01.09.2022.	Request for supplementary information adopted with a specific timetable.
SIRTURO - bedaquiline - EMEA/H/C/002614/II/0051, Orphan Janssen-Cilag International N.V., Rapporteur: Filip Josephson, "Update of section 4.6 of the SmPC in order to update information on breast- feeding based on new literature." Request for Supplementary Information adopted on 15.12.2022.	Request for supplementary information adopted with a specific timetable.
Skyrizi - risankizumab - EMEA/H/C/004759/II/0028 AbbVie Deutschland GmbH & Co. KG, Rapporteur: Finbarr Leacy, "Update of section 4.8 of the SmPC in order to add eczema, rash and urticaria to the list of adverse drug reactions (ADRs) based on a thorough evaluation of all events of rash, eczema and urticaria, including clinical trial and post- marketing data from the global safety database; the Package Leaflet is updated accordingly." Request for Supplementary Information adopted on 24.11.2022.	Request for supplementary information adopted with a specific timetable.
Supemtek - quadrivalent influenza vaccine (recombinant, prepared in cell culture) - EMEA/H/C/005159/II/0009 Sanofi Pasteur, Rapporteur: Jan Mueller- Berghaus, "Update of section 5.1 of the SmPC in order to update the efficacy information based on final results from study VAP00003 listed as a category 3 study in the RMP; this is a phase 4, multi-center, modified-cluster randomized study to assess the effectiveness of Flublok Quadrivalent vaccine compared to standard dose inactivated influenza vaccine in adults. In	Request for supplementary information adopted with a specific timetable.

addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Request for Supplementary Information adopted on 15.12.2022.

Tabrecta - capmatinib - EMEA/H/C/004845/II/0002 Novartis Europharm Limited, Rapporteur: Blanca Garcia-Ochoa, "Update of section 4.8 of the SmPC in order to add hypersensitivity to the list of adverse drug reactions (ADRs) with frequency uncommon, based on cumulative assessment of hypersensitivity cases in studies CINC280A2201, CINC280X1101, CINC280X2102, CINC280A2108, CINC280A2103 (post-DDI phase only), and CINC280A2105 (post-DDI phase only) and MAH global safety database. The Package Leaflet is updated accordingly." Opinion adopted on 01.12.2022.	Positive opinion adopted by consensus on 01.12.2022.
Taxotere - docetaxel - EMEA/H/C/000073/II/0141 Sanofi Mature IP, Rapporteur: Alexandre Moreau, "Update of sections 4.4, 4.6 and 5.3 of the SmPC to include further information regarding genotoxicity, pregnancy/lactation exposure with associated adverse outcomes and recommendations regarding use of contraception, and update of section 5.2 of the SmPC regarding the pharmacokinetic terminal elimination half-life (t1/2). The Package Leaflet is updated accordingly." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 13.10.2022.	Positive opinion adopted by consensus on 15.12.2022.
Tegsedi - inotersen - EMEA/H/C/004782/II/0034, Orphan Akcea Therapeutics Ireland Limited, Rapporteur: Martina Weise, "Submission of the final report from study ISIS 420915-CS3, listed as a category 3 in the RMP. This is an Open-Label Extension Study to Assess the Long-Term Safety and Efficacy of ISIS 420915 in Patients with Familial Amyloid Polyneuropathy (FAP)." Request for Supplementary Information adopted on 08.12.2022.	Request for supplementary information adopted with a specific timetable.
Translarna - ataluren -	Request for supplementary information adopted

EMEA/H/C/002720/II/0068, Orphan PTC Therapeutics International Limited,

Rapporteur: Johann Lodewijk Hillege, "Update of section 5.1 of the SmPC in order to update efficacy information upon the request by the CHMP following the outcome of P46/026 based on final results from study PTC124-GD-045-DMD (Study 045); this is an open-label, singlearm, phase 2 study designed to evaluate the ability of ataluren treatment to increase dystrophin protein levels in muscle cells of subjects with nonsense mutation duchenne muscular dystrophy (nmDMD)." Request for Supplementary Information adopted on 08.12.2022, 06.10.2022.

TRODELVY - sacituzumab govitecan -EMEA/H/C/005182/II/0018/G

Gilead Sciences Ireland UC, Rapporteur: Jan Mueller-Berghaus, "Grouped application comprising two type II variations as follows: - To update sections 4.8 and 5.2 to address the commitment on providing bioanalytical study reports for antidrug-antibody (ADA) and neutralising antibody (NAb) determination for both studies IMMU- 132-01 and IMMU-132-05, the NAb assay method validation report as well as an integrated summary of immunogenicity. - To update sections 4.8 and 5.2 to address the commitment to provide data on the impact of concomitant medications including UGT1A1 inhibitors/inducers on SN-38 PK based on the future PopPK model refinement." Request for Supplementary Information adopted on 08.12.2022.

Vaxelis - diphtheria, tetanus, pertussis (acellular, component), hepatitis b (rdna), poliomyelitis (inact.) and haemophilus type b conjugate vaccine (adsorbed) -EMEA/H/C/003982/II/0110 MCM Vaccine B.V., Rapporteur: Christophe Focke, "Update of section 4.8 of the SmPC in order to add 'hypersensitivity' and 'anaphylactic reaction' to the list of adverse drug reactions (ADRs) with frequency not known based on the

safety assessment of post-marketing reports of hypersensitivity including anaphylactic reactions; the Package Leaflet is updated accordingly." Request for Supplementary Information adopted

on 15.12.2022.

Veklury - remdesivir -

Request for supplementary information adopted with a specific timetable.

Request for supplementary information adopted with a specific timetable.

Positive opinion adopted by consensus on

EMEA/H/C/005622/II/0043

Gilead Sciences Ireland UC, Rapporteur: Janet Koenig, "Update of section 5.1 of the SmPC in order to update information based on the final virology report (PC-540-2040) for study GS-US-540-9012 to fulfil the recommendation by CHMP in the procedure EMEA/H/C/005622/II/0016; this is a phase 3, randomized, double-blind, placebo-controlled, multicenter study to evaluate the efficacy and safety of RDV in an outpatient setting in participants with confirmed COVID-19 who were at risk for disease progression. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

Opinion adopted on 15.12.2022.

Velphoro - sucroferric oxyhydroxide -EMEA/H/C/002705/II/0028

Vifor Fresenius Medical Care Renal Pharma France, Rapporteur: Johann Lodewijk Hillege, "Update of section 5.1 of the SmPC, upon request by the PRAC following the assessment of PSUSA/00010296/202111, to include information on the effect on iron parameters and haemoglobin, based on results from the previously submitted post-hoc analysis of study PA-CL-05A; a Phase 3, open-label, randomised, active-controlled, parallel group, multicentre clinical study, and its extension study PA-CL-05B."

Request for Supplementary Information adopted on 15.12.2022.

Xevudy - sotrovimab -
EMEA/H/C/005676/II/0007Positive opinion adopted by consensus on
15.12.2022.Glaxosmithkline Trading Services Limited,
Rapporteur: Thalia Marie Estrup Blicher,
"Update of sections 5.1 and 5.2 of the SmPC
based on the final clinical study report from
COMET-ICE study (214367; VIR-7831-5001);
this was a phase II/III, randomised, multi-Positive opinion adopted by consensus on
15.12.2022.

centre, double-blind, placebo-controlled study to assess the safety and efficacy of Xevudy for the treatment of patients at increased risk of progressing to severe COVID-19." Opinion adopted on 15.12.2022.

Request for Supplementary Information adopted on 15.09.2022.

Zejula - niraparib -	
EMEA/H/C/004249/II/0037, Orphan	

Request for supplementary information adopted with a specific timetable.

Request for supplementary information adopted with a specific timetable.

15.12.2022.

GlaxoSmithKline (Ireland) Limited, Rapporteur: Ingrid Wang, "Update of section 5.2 of the SmPC in order to update information on absorption based on results from the food effect study 3000-01-004; this is an Open-Label, Randomized-Sequence, Multicenter, Single-Crossover Study to Assess the Relative Bioavailability and Bioequivalence of Niraparib Tablet Formulation Compared to Niraparib Capsule Formulation in Patients with Advanced Solid Tumours." Request for Supplementary Information adopted on 15.12.2022.

WS2321

CONTROLOC Control-EMEA/H/C/001097/WS2321/0040 PANTOZOL Control-EMEA/H/C/001013/WS2321/0042 SOMAC Control-

EMEA/H/C/001098/WS2321/0041

Takeda GmbH, Lead Rapporteur: Silvijus Abramavicius, "Update of sections 4.4 and 4.8 of the SmPC in order to add "Severe Cutaneous Adverse Reactions (SCARs)" information and to add "Acute Generalized Exanthematous Pustulosis (AGEP)" to the list of adverse drug reactions (ADRs) with frequency "not know" based on post-marketing experience, adverse reaction databases and literature; the Package Leaflet is updated accordingly. In addition, the MAH proposes to update section 4.5 of the SmPC to introduce information regarding Drug-Laboratory Interactions. Furthermore, the MAH took the opportunity to implement editorial changes and to update the list of local representatives in the Package Leaflet."

Request for Supplementary Information adopted on 24.11.2022, 06.10.2022.

WS2339/G Keppra-

EMEA/H/C/000277/WS2339/0198/G

UCB Pharma S.A., Lead Rapporteur: Karin Janssen van Doorn, "Grouped application comprising two type II variations as follows: C.I.4 – Update of section 4.4 of the SmPC in order to add a new warning on lack of efficacy or seizure worsening based on the cumulative review of MAH Global Safety database and Request for supplementary information adopted with a specific timetable.

published literature.

C.I.4 – Update of section 4.8 of the SmPC in order to add a note on obsessive compulsive disorder in the ADR table based on the cumulative review of MAH Global Safety database, clinical studies, data from external spontaneous reporting database and published literature.

The Package Leaflet is updated accordingly. In addition, the MAH proposes minor editorial changes of the Labelling." Request for Supplementary Information adopted

on 15.12.2022.

WS2368

Invokana-EMEA/H/C/002649/WS2368/0061 Vokanamet-

EMEA/H/C/002656/WS2368/0066

Janssen-Cilag International N.V., Lead Rapporteur: Martina Weise, "To update section 4.4 of the SmPC in order amend an existing warning on the diabetic ketoacidosis, to indicate that glucosuria may persist longer than expected and that DKA may be prolonged after discontinuation of canagliflozin in some patients based on a cumulative review of literature, MAH global safety database, preclinical and clinical pharmacology data, and clinical study data including cases reports." Request for Supplementary Information adopted on 08.12.2022.

Request for supplementary information adopted with a specific timetable.

B.5.3. CHMP-PRAC assessed procedures

Apexxnar - pneumococcal polysaccharide conjugate vaccine (20-valent, adsorbed) -EMEA/H/C/005451/II/0006

Pfizer Europe MA EEIG, Rapporteur: Daniela Philadelphy, PRAC Rapporteur: Jean-Michel Dogné, "Update of sections 4.5, 4.8 and 5.1 of the SmPC based on final results from study B7471026 listed as a category 3 study in the RMP; this is a Phase III, randomized, doubleblind trial to describe the safety and immunogenicity of 20-valent pneumococcal conjugate vaccine when coadministered with a booster dose of BNT162b2 in adults 65 years of age and older; the Package Leaflet is updated accordingly. The RMP version 2.1 has also been submitted to consolidate 2 RMP versions based Positive opinion adopted by consensus on 01.12.2022.

on the outcome of the current procedure and reflecting the changes in RMP v 2.0 (procedure EMEA/H/C/005451/II/0006) and RMP v1.1 (approved in procedure EMEA/H/C/005451/II/0002)." Opinion adopted on 01.12.2022. Request for Supplementary Information adopted on 01.09.2022.

Cablivi - caplacizumab -EMEA/H/C/004426/II/0040, Orphan

Ablynx NV, Rapporteur: Filip Josephson, PRAC Rapporteur: Jan Neuhauser, "Update of sections 4.2, 4.4, 4.5, 4.8 and 5.1 of the SmPC in order to update information on long-term efficacy and safety based on final results from study ALX0681-C302/LTS16371 - Prospective Followup Study for Patients who Completed Study ALX0681-C301 (HERCULES) to Evaluate Longterm Safety and Efficacy of Caplacizumab (Post-HERCULES), listed as a category 3 study in the RMP. The Post-HERCULES study was a Phase III, 36-month follow-up study from HERCULES (parent study) to evaluate the long-term outcomes as well as the safety and efficacy of repeat use of caplacizumab in patients who experienced a recurrence of aTTP. The RMP version 3.0 has also been submitted." Request for Supplementary Information adopted on 01.12.2022.

Fintepla - fenfluramine -EMEA/H/C/003933/II/0011/G, Orphan

Zogenix ROI Limited, Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Martin Huber, "- Update of sections 4.2 and 5.2 of the SmPC to include the relevant information regarding patients with renal impairment following the study 1902 (Pharmacokinetic study of fenfluramine hydrochloride in subjects with varying degrees of impaired and normal renal function)

 Update of sections 4.4 and 4.5 of the SmPC in order to reflect the relevant information on CYP1A2 or CYP2B6 or CYP2D6 inducers following the study 1904 (Pharmacokinetic drug-drug interaction study of fenfluramine hydrochloride with and without fluvoxamine (CYP1A2 inhibitor), paroxetine (CYP2D6 inhibitor) and rifampin (CYP2B6 inducer) in healthy subjects).
 As requested, the recommendation of gastric Request for supplementary information adopted with a specific timetable.

Positive opinion adopted by consensus on 17.11.2022.

lavage was also removed from section 4.9 of the SmPC. The RMP version 2.5 has been agreed." Opinion adopted on 17.11.2022. Request for Supplementary Information adopted on 29.09.2022, 07.07.2022, 10.03.2022.

JEMPERLI - dostarlimab -EMEA/H/C/005204/II/0013

GlaxoSmithKline (Ireland) Limited, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Inês Ribeiro-Vaz, "Update of section 5.1 of the SmPC in order to update efficacy and safety information based on interim results from study 4010-01-001 (GARNET) listed as a specific obligation (SOB) in the Annex II; This is a single-arm, open-label, phase I trial of intravenous dostarlimab in advanced solid tumours. Update of Annex II to remove the specific obligation. In addition, the MAH took the opportunity to update Annex II in line with the QRD template version 10.3. The RMP version 2.1 is approved." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 01.09.2022.

Kaftrio - ivacaftor / tezacaftor / elexacaftor - EMEA/H/C/005269/II/0024, Orphan

Vertex Pharmaceuticals (Ireland) Limited, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Martin Huber, "Update of sections 4.8 and 5.1 of the SmPC in order to update efficacy and safety information based on interim results from clinical study VX17-445-105 (study 105) listed as a category 3 study in the RMP; this is a Phase III, open label extension study to evaluate the long-term safety and efficacy of ELX/TEZ/IVA in CF subjects homozygous for F508del (F/F genotype) or heterozygous for F508del and a minimal function (MF) mutation (F/MF genotypes). The RMP version 6.1 has also been submitted. In addition, the MAH took the opportunity to implement minor corrections (section 5.3 and 6.5) as well as editorial changes to the SmPC." Opinion adopted on 01.12.2022. Request for Supplementary Information adopted

on 01.09.2022, 10.06.2022.

MenQuadfi - meningococcal group A, C, W135 and Y conjugate vaccine - Positive opinion adopted by consensus on 15.12.2022.

Positive opinion adopted by consensus on 01.12.2022.

Positive opinion adopted by consensus on

EMEA/H/C/005084/II/0018/G

Sanofi Pasteur, Rapporteur: Andrea Laslop, PRAC Rapporteur: Jean-Michel Dogné, "Update of sections 4.2, 4.4, 4.5, 4.8 and 5.1 of the SmPC in order to add long term antibody persistence at least 3 years after primary vaccination, immunogenicity and safety of a booster dose of MenQuadfi in adolescents, adults, and older adults, as well as coadministration data with meningococcal serogroup B vaccine in adolescents and adults, in order to fulfil ANX/002 and ANX/003 based on final results from studies MET59 and MEQ00066, respectively, listed as Annex-II obligations. MET59 is a phase 3b, open-label, partially randomized, parallel-group, active-controlled, multi-center study evaluating the immunogenicity and safety of a booster dose of an investigational guadrivalent MenACYW conjugate vaccine in adolescents and adults, while MEQ00066 is a phase 3, two-stage, randomized, open-label, multi-center trial evaluating the safety and immunogenicity of a single dose of MenACYW conjugate vaccine at least 3 years following initial vaccination with either Menomune vaccine or MenACYW conjugate vaccine in older adults. The Annex II and Package Leaflet are updated accordingly. The RMP version 1.2 has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 15.09.2022.

NUBEQA - darolutamide -EMEA/H/C/004790/II/0012

Bayer AG, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Jan Neuhauser, "Submission of the final report of carcinogenicity study T104877-7 listed as a category 3 study in the RMP. This is a non-clinical study to assess the carcinogenic potential in mice. The study evaluates the effects of daily oral administration of darolutamide for a period of 6 months in tgrasH2 transgenic mouse model. The updated RMP version 3.1 has also been submitted." Request for Supplementary Information adopted on 01.12.2022, 01.09.2022.

15.12.2022.

Ocrevus - ocrelizumab -EMEA/H/C/004043/II/0034/G

Roche Registration GmbH, Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Submission of the final report from study BN29739 (VELOCE) listed as a category 3 study in the RMP. This is a phase 3b, multicentre, randomized, parallel-group, openlabel study to evaluate the effectiveness of vaccinations in patients with relapsing forms of multiple sclerosis (RMS) undergoing treatment with ocrelizumab.

Submission of the final report from studies MA30005 (CASTING) and MN30035 (CHORDS). These are prospective, multicenter,

international, interventional, open-label phase 3b studies to assess the efficacy and safety of ocrelizumab in patients with relapsing multiple sclerosis who have a suboptimal response to an adequate course of disease-modifying treatment. The RMP version 8.0 has also been submitted."

Request for Supplementary Information adopted on 01.12.2022.

Omnitrope - somatropin -EMEA/H/C/000607/II/0073

Sandoz GmbH, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Liana Gross-Martirosyan, "Update of section 4.4 of the SmPC in order to add a new warning on scoliosis following PRAC recommendation from procedure EMEA/H/C/PSUSA/00002772/202003 based on final results from study EP00-401 listed as a category 3 study in the RMP; this is a prospective, open-label, non-comparative, multicenter, Phase IV study to monitor the longterm safety and efficacy of Omnitrope in short children born small for gestational age (SGA), in particular the diabetogenic potential and immunogenicity of rhGH therapy. The Package Leaflet is updated accordingly. The RMP version 12.0 has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the SmPC." Opinion adopted on 01.12.2022.

Repatha - evolocumab -EMEA/H/C/003766/II/0061

Amgen Europe B.V., Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Kimmo Request for supplementary information adopted with a specific timetable.

Positive opinion adopted by consensus on 01.12.2022.

Jaakkola, "Update of sections 4.8 and 5.1 of the SmPC in order to update safety information and include long-term safety and efficacy data based on final results from study 20130295 and study 20160250 listed as category 3 studies in the RMP; these are phase 3b, multicenter, openlabel extension (OLE) studies designed to assess the long-term safety of evolocumab in subjects who completed the FOURIER study (study 20110118). The RMP version 8.0 has also been submitted."

Request for Supplementary Information adopted on 01.12.2022.

Rubraca - rucaparib -EMEA/H/C/004272/II/0037

Clovis Oncology Ireland Limited, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Ulla Wändel Liminga, "Update of sections 4.8 and 5.1 of the SmPC in order to update the efficacy and safety information and the list of adverse drug reactions (ADRs) based on the final results from study CO-338-014 (ARIEL 3) listed as a category 1 PAES in the Annex II; this is a phase 3, multicenter, randomized, double-blind, placebo-controlled study of rucaparib as switch maintenance following platinum-based chemotherapy in patients with platinumsensitive, high grade serous or endometrioid epithelial ovarian, primary peritoneal or fallopian tube cancer. The Package Leaflet is updated accordingly. The RMP version 6.4 has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Request for Supplementary Information adopted

Sancuso - granisetron -EMEA/H/C/002296/II/0061

on 15.12.2022.

Kyowa Kirin Holdings B.V., Rapporteur: Silvijus Abramavicius, PRAC Rapporteur: Rugile Pilviniene, "Update of sections 4.4, 4.6, 4.7, 4.8, 4.10 and 5.3 of the SmPC in order to add 'Serotonin syndrome' and 'Application site Reactions' to the list of adverse drug reactions (ADRs) with frequency unknow; as well as 'Application site Irritation' with frequency 'Uncommon' based on post-marketing data and literature. The MAH also proposes to update sections 4.4 and 4.5 of the SmPC to add drugRequest for supplementary information adopted with a specific timetable.

See 9.1

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, PRAC Rapporteur: Tiphaine Vaillant, "Update of section 5.1 of the SmPC in order to update information based on final results from study B3461029 listed as a Specific Obligation in the Annex II of the Product Information. This is a non-interventional PASS sub-study evaluating effects of tafamidis on disease progression in patients with non-Val30Met mutations and symptomatic neuropathy. Consequently, following the fulfilment of the SOB of this Marketing Authorisation under Exceptional Circumstances, the Specific Obligation has been updated in Annex II. The RMP version 9.7 is updated accordingly and agreed. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 10.11.2022, 15.09.2022, 21.07.2022. Xenpozyme - olipudase alfa -Request for supplementary information adopted EMEA/H/C/004850/II/0001/G, Orphan with a specific timetable. Genzyme Europe BV, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Martin Huber, "Grouped application comprising two

Positive opinion adopted by consensus on

15.12.2022.

type II variations as follows:

- To update section 4.6 of the SmPC in order to

include a recommendation to conduct a pregnancy test for women of childbearing potential (WOCP) prior to treatment initiation based on embryo-foetal study in mice (study TER0694). In addition, the MAH proposes an update of section 5.3 of the SmPC based on a re-calculation of exposure margins for the embryo-foetal study. The MAH also proposes to

drug interaction information with

data and literature.

SmPC."

on 01.12.2022.

Vyndagel - tafamidis -

buprenorphine/Opioids and serotonergic medicinal products based on post-marketing

The Package Leaflet has been updated

accordingly. The RMP version 5 has also been submitted. In addition, the MAH took the

opportunity to introduce editorial changes in the

Request for Supplementary Information adopted

EMEA/H/C/002294/II/0081, Orphan

changes in the SmPC. The Package Leaflet is updated accordingly. The RMP version 6.0 is approved." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 19.05.2022, 10.02.2022.	
B.5.4. PRAC assessed procedures	
PRAC Led	Positive opinion adopted by consensus on
Besremi - ropeginterferon alfa-2b -	01.12.2022.
EMEA/H/C/004128/II/0025	
AOP Orphan Pharmaceuticals GmbH, PRAC	
Rapporteur: Inês Ribeiro-Vaz, PRAC-CHMP	
liaison: Bruno Sepodes, "Submission of an	
updated RMP version 1.1 for Besremi to revise	
safety concerns according to GVP Module V	
Rev.2."	
Opinion adopted on 01.12.2022.	
Request for Supplementary Information adopted	
on 01.09.2022.	
PRAC Led	Request for supplementary information add
EMA/CHMP/942642/2022	Pag

Positive opinion adopted by consensus on 15.12.2022.

See 9.1

align the SmPC with the updated CCDS. - To update sections 4.6 and 5.3 of the SmPC in order to include data in lactating mice based on final results from study MSSM-1120 - Evaluation of Olipudase alfa Transfer Into Milk of Lactating Mice.

The Package Leaflet is updated accordingly. The RMP version 2.0 has also been submitted." Request for Supplementary Information adopted on 01.12.2022.

Zejula - niraparib -EMEA/H/C/004249/II/0033, Orphan

GlaxoSmithKline (Ireland) Limited, Rapporteur: Ingrid Wang, PRAC Rapporteur: Jan Neuhauser, "Update of sections 4.4 and 4.8 of the SmPC in order to amend an existing warning and add MDS/AML to the list of adverse drug reactions (ADRs) with frequency common, and update of section 5.1 based on final results from NOVA study (213356); this is a Phase 3 randomized double-blind trial of maintenance with niraparib versus placebo in patients with platinum sensitive relapsed ovarian cancer. In addition, the MAH took this opportunity to update sections 4.4 and 4.6 to update information on contraception based on EMA and CTFG recommendations and to make minor editorial cha upda app Opir Req

B.5.

PRAC Led	
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Bes EME

entary information adopted

Cervarix - human papillomavirus vaccine [types 16, 18] (recombinant, adjuvanted, adsorbed) - EMEA/H/C/000721/II/0117

GlaxoSmithkline Biologicals SA, PRAC Rapporteur: Jean-Michel Dogné, PRAC-CHMP liaison: Karin Janssen van Doorn, "Submission of the interim report from study EPI-HPV-099 (217743). This is an observational, retrospective database post-authorisation safety study (PASS) assessing trends and changes over time in incidence of anal cancer and feasibility for a case-control study in European countries that introduced Cervarix in their National Immunisation Programme. The study was set up to address the missing information on the impact and effectiveness of Cervarix against anal lesions and cancer in the Cervarix RMP. The RMP version 26 has also been submitted."

Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

Darzalex - daratumumab -EMEA/H/C/004077/II/0063, Orphan

Janssen-Cilag International N.V., Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Inês Ribeiro-Vaz, PRAC-CHMP liaison: Bruno Sepodes, "Update of section 4.4 of the SmPC in order to update the warnings and precautions for myocardial infarction and ocular events following PSUSA/00010498/202111, based on the cumulative review of the relevant cases retrieved from the MAH's global safety database, clinical database, epidemiological evaluation and literature review. The Package Leaflet is updated accordingly." Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

Deltyba - delamanid -EMEA/H/C/002552/II/0061, Orphan Otsuka Novel Products GmbH, PRAC Rapporteur: Jo Robays, PRAC-CHMP liaison: Christophe Focke, "Update of sections 4.2 and 4.4 of the SmPC in order to update treatment duration based on final results from EU PASS (protocol no. 242-12-402), listed as a category 3 study in the RMP. This is a "A Multicentre, EUwide, Non-Interventional Post-Authorisation

Request for supplementary information adopted with a specific timetable.

Request for supplementary information adopted with a specific timetable.

with a specific timetable.

Study to Assess the Safety and Usage of Delamanid in Routine Medical Practice in Multidrug-Resistant Tuberculosis (MDR-TB) Patients". This treatment registry was for monitoring and documenting Deltyba use in routine medical practice and aimed to assess compliance with the recommendations in the authorised product information when prescribed as part of an appropriate combination regimen (ACR) for the treatment of MDR-TB. The Package Leaflet is updated accordingly. The RMP version 4.2 has also been submitted. In addition, the MAH took the opportunity to update Annex II section D of the SmPC." Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

Duavive - estrogens conjugated / bazedoxifene -

EMEA/H/C/002314/II/0032

Pfizer Europe MA EEIG, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, "Submission of an updated RMP version 3.2 in order to reflect the updated study milestones and completion of the postauthorisation safety study of CE/BZA in the United States (US PASS, Study B2311060) previously assessed as part of II/0030 (MEA002.15), as well as to update the postmarketing data with the data lock point of 31 October 2021." Request for Supplementary Information adopted

on 01.12.2022, 07.07.2022.

PRAC Led

JCOVDEN - adenovirus type 26 encoding the SARS-CoV-2 spike glycoprotein -EMEA/H/C/005737/II/0065

Janssen-Cilag International N.V., PRAC Rapporteur: Ulla Wändel Liminga, PRAC-CHMP liaison: Kristina Dunder, "Submission of an updated RMP version 5.1 in order to update the clinical exposure and risk sections." Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

Mycamine - micafungin -EMEA/H/C/000734/II/0047

Astellas Pharma Europe B.V., PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Janet Koenig, Request for supplementary information adopted with a specific timetable.

Request for supplementary information adopted with a specific timetable.

"To update Annex II and the RMP to version 23.0 to include the results of the noninterventional PASS as an Effectiveness Check of the Prescriber Checklist for Mycamine (micafungin) - 9463-PV-0002." Request for Supplementary Information adopted on 01.12.2022, 01.09.2022.

PRAC Led

Myozyme - alglucosidase alfa -EMEA/H/C/000636/II/0092

Genzyme Europe BV, PRAC Rapporteur: Nathalie Gault, PRAC-CHMP liaison: Alexandre Moreau, "Update of sections 4.6 and 5.3 of the SmPC in order to update information on pregnancy, lactation and fertility following the request by PRAC in the AR for MEA/024.17 and MEA/025.17 and in PSUSA/0000086/202109; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Request for Supplementary Information adopted on 01.12.2022. Request for supplementary information adopted with a specific timetable.

PRAC Led

Neulasta - pegfilgrastim -EMEA/H/C/000420/II/0121

Amgen Europe B.V., PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Submission of the final report from PASS study 20170701 listed as a category 3 study in the RMP. This is a cross-sectional survey study to Assess the Effectiveness of the Neulasta Patient Alert Card and to Measure Medication Errors Related to the Use of the Neulasta On-Body Injector. The RMP version 9.0 has also been submitted." Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

NUVAXOVID - COVID-19 vaccine (recombinant, adjuvanted) -EMEA/H/C/005808/II/0028

Novavax CZ, a.s., PRAC Rapporteur: Brigitte Keller-Stanislawski, PRAC-CHMP liaison: Jan Mueller-Berghaus, "Submission of an updated RMP version 2.1 to reclassify the safety concern myocarditis and/or pericarditis from important potential risk to important identified risk. The pharmacovigilance plan and risk minimisation measures have been updated accordingly." Request for supplementary information adopted with a specific timetable.

Positive opinion adopted by consensus on 01.12.2022.

Opinion adopted on 01.12.2022.	
PRAC Led Saxenda - liraglutide - EMEA/H/C/003780/II/0034 Novo Nordisk A/SPRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Submission of the final report from study NN8022-4246 listed as a category 3 study in the RMP. This is an in-market utilisation non- interventional PASS of liraglutide used for weight management in the UK using the CPRD Primary Care Database. The RMP version 33.0 has also been submitted." Opinion adopted on 01.12.2022.	Positive opinion adopted by consensus on 01.12.2022.
PRAC Led Synagis - palivizumab - EMEA/H/C/000257/II/0131 AstraZeneca AB, PRAC Rapporteur: Marie Louise Schougaard Christiansen, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, "Submission of an updated RMP version 2.0 in order to remove from the list of safety concerns "Anaphylaxis, Anaphylactic shock and Hypersensitivity" and "Medication error of mixing lyophilised and liquid palivizumab before injection". In addition, the MAH took the opportunity to apply the revised template." Request for Supplementary Information adopted on 01.12.2022.	Request for supplementary information adopted with a specific timetable.
PRAC Led TOBI Podhaler - tobramycin - EMEA/H/C/002155/II/0053, Orphan Mylan IRE Healthcare Limited, PRAC Rapporteur: Liana Gross-Martirosyan, PRAC- CHMP liaison: Johann Lodewijk Hillege, "Submission of an updated RMP version 8.0 following the request by PRAC in the AR for PSUSA/00009315/202106 in order to update it based on the guidance provided in the GVP and to remove the safety concerns as well as to reflect the finalisation of study CTBM100C2407	Request for supplementary information adopted with a specific timetable.

Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

Zydelig - idelalisib -EMEA/H/C/003843/II/0056

and the transfer of ownership."

Gilead Sciences Ireland UC, Rapporteur: Filip

Josephson, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, "Submission of the final report from study GS-EU-313-4172 listed as a category 3 study in the RMP. This is a non-interventional study to assess the safety profile of idelalisib in patients with refractory follicular lymphoma (FL) with primary objective to assess the overall safety profile of idelalisib monotherapy in patients with refractory FL." Request for Supplementary Information adopted on 01.12.2022.

PRAC Led

WS2306

Aripiprazole Mylan Pharma-EMEA/H/C/003803/WS2306/0020

Mylan Pharmaceuticals Limited, Generic, Generic of Abilify, Lead Rapporteur: Eva Skovlund, Lead PRAC Rapporteur: Ana Sofia Diniz Martins, PRAC-CHMP liaison: Bruno Sepodes, "To align the safety concerns in the RMP with the reference product. In addition, nationally authorised products have been included in the RMP for the company." Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 29.09.2022.

PRAC Led

WS2369 Filgrastim Hexal-EMEA/H/C/000918/WS2369/0066 Zarzio-EMEA/H/C/000917/WS2369/0067

Sandoz GmbH, Lead PRAC Rapporteur: Menno van der Elst, "C.I.11.z - To amend the RMP to reduce the list of safety concerns and remove risks which are well characterised and already included in the product information, following PRAC Assessment Report of PSUR P14 (EMEA/H/C/PSUSA/00001391/202109) dated 05-May-2022. Additionally, the due date of the final study report EP06-501 (MEA007) has been updated.

Furthermore, the MAH took the opportunity to introduce the following editorial changes:

- Removal of pharmaceutical forms and strengths no longer registered in Japan;

- Editorial changes in Part V "Risk minimisation measures"

Request for Supplementary Information adopted on 01.12.2022.

Positive opinion adopted by consensus on 15.12.2022.

B.5.5. CHMP-CAT assessed procedures

Abecma - idecabtagene vicleucel - EMEA/H/C/004662/II/0019, Orphan, ATMP Bristol-Myers Squibb Pharma EEIG, Rapporteur: Rune Kjeken, CHMP Coordinator: Ingrid Wang Opinion adopted on 15.12.2022, 09.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Abecma - idecabtagene vicleucel - EMEA/H/C/004662/II/0020, Orphan, ATMP Bristol-Myers Squibb Pharma EEIG, Rapporteur: Rune Kjeken, CHMP Coordinator: Ingrid Wang Opinion adopted on 15.12.2022, 09.12.2022.	Positive opinion adopted by consensus on 15.12.2022.
Breyanzi - lisocabtagene maraleucel / lisocabtagene maraleucel - EMEA/H/C/004731/II/0004, ATMP Bristol-Myers Squibb Pharma EEIG, Rapporteur: Concetta Quintarelli, CHMP Coordinator: Armando Genazzani Opinion adopted on 15.12.2022, 09.12.2022. Request for Supplementary Information adopted on 09.09.2022.	Positive opinion adopted by consensus on 15.12.2022.
Breyanzi - lisocabtagene maraleucel / lisocabtagene maraleucel - EMEA/H/C/004731/II/0007/G, ATMP Bristol-Myers Squibb Pharma EEIG, Rapporteur: Concetta Quintarelli, CHMP Coordinator: Armando Genazzani Request for Supplementary Information adopted on 09.12.2022.	Request for supplementary information adopted with a specific timetable.
Breyanzi - lisocabtagene maraleucel / lisocabtagene maraleucel - EMEA/H/C/004731/II/0009, ATMP Bristol-Myers Squibb Pharma EEIG, Rapporteur: Concetta Quintarelli, CHMP Coordinator: Armando Genazzani Request for Supplementary Information adopted on 09.12.2022.	Request for supplementary information adopted with a specific timetable.
CARVYKTI - ciltacabtagene autoleucel - EMEA/H/C/005095/II/0005, Orphan, ATMP Janssen-Cilag International NV, Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus	Request for supplementary information adopted with a specific timetable.
Request for Supplementary Information adopted on 09.12.2022.	

EMEA/H/C/004090/II/0050, Orphan, ATMP Novartis Europharm Limited, Rapporteur: Rune Kjeken, CHMP Coordinator: Ingrid Wang Opinion adopted on 15.12.2022, 09.12.2022. Request for Supplementary Information adopted on 13.04.2022.	15.12.2022.
Upstaza - eladocagene exuparvovec - EMEA/H/C/005352/II/0004/G, Orphan, ATMP PTC Therapeutics International Limited, Rapporteur: Maura O'Donovan, CHMP Coordinator: Finbarr Leacy Request for Supplementary Information adopted on 09.12.2022.	Request for supplementary information adopted with a specific timetable.

B.5.6. CHMP-PRAC-CAT assessed procedures

CARVYKTI - ciltacabtagene autoleucel -	Positive opinion adopted by consensus on
EMEA/H/C/005095/II/0003, Orphan,	15.12.2022.
АТМР	
Janssen-Cilag International NV, Rapporteur: Jan	
Mueller-Berghaus, CHMP Coordinator: Jan	
Mueller-Berghaus, PRAC Rapporteur: Jo Robays,	
"Update of sections 4.4 and 4.8 of the SmPC in	
order to update the existing warnings on	
cytokine release syndrome (CRS), neurologic	
toxicities and grading of related events and to	
update the list of adverse drug reactions (ADRs)	
based on previously reviewed data from studies	
MMY2001 and MMY2003, and an additional	
internal characterisation of neurotoxicity risk;	
the Package Leaflet is updated accordingly. The	
RMP version 2.1 has also been submitted. In	
addition, the MAH took the opportunity to	
introduce minor editorial changes to the PI."	
Opinion adopted on 15.12.2022, 09.12.2022.	
CARVYKTI - ciltacabtagene autoleucel -	Positive opinion adopted by consensus on
EMEA/H/C/005095/II/0004/G, Orphan,	15.12.2022.
АТМР	
Janssen-Cilag International NV, Rapporteur: Jan	
Mueller-Berghaus, CHMP Coordinator: Jan	
Mueller-Berghaus, PRAC Rapporteur: Jo Robays,	
"Grouped application comprising two type II variations as follows:	
- Update of section 4.4 of the SmPC in order to	
add a new warning on increased risk of	
severe/fatal COVID-19 infections following	

study 68284528MMY3002 (CARTITUDE-4) based	
on a cumulative review of all clinical trials,	
registries and literature.	
- Update of section 4.4 of the SmPC in order to	
add a new warning Risk of severe bleeding in	
the context of hemophagocytic	
lymphohistiocytosis syndrome (HLH) following a	
signal evaluation from the ongoing study	
68284528MMY3002 (CARTITUDE-4) based on	
cumulative review of all clinical trials, registries	
and literature.	
The Package Leaflet is updated accordingly.	
The RMP version 2.2 has also been submitted."	
Opinion adopted on 15.12.2022, 09.12.2022.	
Libmeldy - atidarsagene autotemcel -	Request for supplementary information adopted
	Request for supplementary information adopted with a specific timetable.
Libmeldy - atidarsagene autotemcel -	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan,	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V.,	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator:	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, PRAC Rapporteur:	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Grouped	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Grouped application (Clinical & Quality) consisting of:	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Grouped application (Clinical & Quality) consisting of: Type II (C.I.4): Update of sections 4.2, 4.4, 4.5, 4.8, and 5.1 of the SmPC; the Package Leaflet and Labelling are updated accordingly. In	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Grouped application (Clinical & Quality) consisting of: Type II (C.I.4): Update of sections 4.2, 4.4, 4.5, 4.8, and 5.1 of the SmPC; the Package Leaflet and Labelling are updated accordingly. In addition, the MAH took the opportunity to	
Libmeldy - atidarsagene autotemcel - EMEA/H/C/005321/II/0011/G, Orphan, ATMP Orchard Therapeutics (Netherlands) B.V., Rapporteur: Carla Herberts, CHMP Coordinator: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Grouped application (Clinical & Quality) consisting of: Type II (C.I.4): Update of sections 4.2, 4.4, 4.5, 4.8, and 5.1 of the SmPC; the Package Leaflet and Labelling are updated accordingly. In	

B.5.7. PRAC assessed ATMP procedures

RMP version 1.3 has also been submitted."

on 09.12.2022.

Request for Supplementary Information adopted

PRAC Led	Positive opinion adopted by consensus on
Imlygic - talimogene laherparepvec -	15.12.2022.
EMEA/H/C/002771/II/0056, ATMP	
Amgen Europe B.V., CHMP Coordinator:	
Johanna Lähteenvuo, PRAC Rapporteur: Brigitte	
Keller-Stanislawski, PRAC-CHMP liaison: Jan	
Mueller-Berghaus, "Submission of the final	
report from study 20120139 listed as a category	
3 study in the RMP in order to fulfil MEA/004.	
This is a multicenter, observational registry	
study to evaluate the survival and long-term	
safety of subjects who previously received	
talimogene laherparepvec in Amgen or BioVEX	
sponsored clinical trials."	
Opinion adopted on 15.12.2022, 09.12.2022.	
Request for Supplementary Information adopted	

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

Positive opinion adopted by consensus on 01.12.2022.
Positive opinion adopted by consensus on 24.11.2022.
Positive opinion adopted by consensus on 17.11.2022.

Rapporteur: Christophe Focke Opinion adopted on 17.11.2022.	
WS2328 HyQvia-EMEA/H/C/002491/WS2328/0082 Kiovig-EMEA/H/C/000628/WS2328/0119 Takeda Manufacturing Austria AG, Lead Rapporteur: Jan Mueller-Berghaus Opinion adopted on 08.12.2022. Request for Supplementary Information adopted on 13.10.2022.	Positive opinion adopted by consensus on 08.12.2022.
WS2333 Ambirix- EMEA/H/C/000426/WS2333/0124 Twinrix Adult- EMEA/H/C/000112/WS2333/0159 Twinrix Paediatric-	Positive opinion adopted by consensus on 24.11.2022.
EMEA/H/C/000129/WS2333/0160 GlaxoSmithkline Biologicals SA, Lead Rapporteur: Christophe Focke Opinion adopted on 24.11.2022.	
WS2345 Hexacima- EMEA/H/C/002702/WS2345/0137 Hexyon- EMEA/H/C/002796/WS2345/0141 Sanofi Pasteur, Lead Rapporteur: Jan Mueller- Berghaus Opinion adopted on 08.12.2022.	Positive opinion adopted by consensus on 08.12.2022.
WS2352 Mirapexin- EMEA/H/C/000134/WS2352/0103 Sifrol-EMEA/H/C/000133/WS2352/0094 Boehringer Ingelheim International GmbH, Lead Rapporteur: Thalia Marie Estrup Blicher Opinion adopted on 15.12.2022. Request for Supplementary Information adopted on 13.10.2022.	Positive opinion adopted by consensus on 15.12.2022.
WS2360 HBVAXPRO- EMEA/H/C/000373/WS2360/0079 Vaxelis-EMEA/H/C/003982/WS2360/0108 Merck Sharp & Dohme B.V., Lead Rapporteur: Jan Mueller-Berghaus Opinion adopted on 01.12.2022.	Positive opinion adopted by consensus on 01.12.2022.
WS2363/G Copalia- EMEA/H/C/000774/WS2363/0127/G Dafiro-	Request for supplementary information adopted with a specific timetable.

EMEA/H/C/000776/WS2363/0131/G	
Exforge-	
EMEA/H/C/000716/WS2363/0126/G	
Novartis Europharm Limited, Lead Rapporteur:	
Thalia Marie Estrup Blicher	
Request for Supplementary Information adopted	
on 01.12.2022.	
WS2364/G	Positive opinion adopted by consensus on
Herceptin-	15.12.2022.
EMEA/H/C/000278/WS2364/0185/G	
MabThera-	
EMEA/H/C/000165/WS2364/0194/G	
Roche Registration GmbH, Lead Rapporteur:	
Aaron Sosa Mejia	
Opinion adopted on 15.12.2022.	
WS2370	Positive opinion adopted by consensus on
Nuwiq-EMEA/H/C/002813/WS2370/0051	01.12.2022.
Vihuma-	
EMEA/H/C/004459/WS2370/0033	
Octapharma AB, Lead Rapporteur: Jan Mueller-	
Berghaus	
Opinion adopted on 01.12.2022.	
WS2373	Positive opinion adopted by consensus on
Copalia HCT-	15.12.2022.
EMEA/H/C/001159/WS2373/0103	
Dafiro HCT-	
EMEA/H/C/001160/WS2373/0105	
Exforge HCT-	
EMEA/H/C/001068/WS2373/0102	
Novartis Europharm Limited, Lead Rapporteur:	
Thalia Marie Estrup Blicher, "To update Annex II	
to request an extension of the due date for the	
fulfilment of condition B.	
In addition, the marketing authorisation holder	
has taken the opportunity to implement a minor f	
editorial change in section 6.1 of the SmPC for Dafiro HCT."	
Opinion adopted on 15.12.2022.	
WS2380/G	Positive opinion adopted by consensus on
Filgrastim Hexal-	15.12.2022.
EMEA/H/C/000918/WS2380/0067/G	13.12.2022.
Zarzio-	
EMEA/H/C/000917/WS2380/0068/G	
Sandoz GmbH, Lead Rapporteur: Johann	
Lodewijk Hillege, "To update section 4.4 of the	
SmPC to add information about myelodysplastic	
syndrome (MDS) and acute myeloid leukaemia	
(AML) in patients with breast and lung cancer to	

align the PI with the PI of the reference product, Neupogen according to the update published by
Bundesinstitut für Arzneimittel und
Medizinprodukte (BfArM) on 4 August 2022.
Sections 2 and 3 of the Package Leaflet have
been updated accordingly.
Additionally, a Type IA variation has been
submitted as the MAH proposes to remove pre-
filled syringes without a needle safety guard
(NSG) from the dossier (EU/1/08/495/009-12,
EU/1/08/495/013-16).
Finally, some minor editorial changes were
introduced to the PI, in particular the ET, FI, IT,
MT and RO annexes."
Opinion adopted on 15.12.2022.

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

 Natpar - parathyroid hormone - EMEA/H/C/003861/II/0042, Orphan Takeda Pharmaceuticals International AG, Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: Rhea Fitzgerald, "Submission of the updated protocol from study SHP634-403 listed as a Specific Obligation in the Annex II of the Product Information with twice-daily (BID) as the proposed alternative dosing regimen to be evaluated. This is a Randomized, 2-Arm, Double-Blind, Phase 4 Study to Evaluate Once Daily (QD) Versus Twice Daily (BID) Administration of Recombinant Human Parathyroid Hormone (rhPTH[1-84]; NATPARA) for the Treatment of Adults with Hypoparathyroidism (HPT). The Annex II and the RMP (submitted version 3.4) are updated accordingly." Request for Supplementary Information adopted on 10.11.2022, 21.07.2022. 	Request by the applicant for an extension to the clock stop to respond to the RSI adopted in November 2022. The CHMP agreed to the request by the applicant.
Ronapreve - casirivimab / imdevimab - EMEA/H/C/005814/II/0007 Roche Registration GmbH, Rapporteur: Jan Mueller-Berghaus, "Update of sections 4.2, 4.4, 5.1 and 5.2 of the SmPC in order to introduce the proposed dose for SARS-CoV-2 Omicron BA.2, BA.2.12.1, BA.4, and BA.5 subvariants along with dose preparation and infusion instructions for treatment of outpatients and	Request by the applicant for an extension to the clock stop to respond to the RSI adopted in October 2022. The CHMP agreed to the request by the applicant.

post-exposure prophylaxis as well as to update efficacy and pharmacokinetic information based on pharmacokinetic (PK) modelling data from R10933-PK-21187-SR-01V2 and R10933-R10987-4800mgIV-KRM and in vitro viral neutralisation data from the updated virus neutralisation report R10933-PH-20091-SR-01V7 and its addendum; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI." Request for Supplementary Information adopted on 13.10.2022.

B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION

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

arpraziquantel - EMEA/H/C/004252, Article 58

treatment of schistosomiasis

aumolertinib - EMEA/H/C/006069

treatment of adult patients with locally advanced or metastatic non-small cell lung cancer

ibuprofen - EMEA/H/C/006129

Treatment of a haemodynamically significant patent ductus arteriosus in preterm newborn infants less than 34 weeks of gestational age

in vitro diagnostic medical device -EMEA/H/D/006201

to detect internal tandem duplication (ITD) and tyrosine kinase domain (TKD) mutations D835 and I836 in the FLT3 gene

dopamine hydrochloride -EMEA/H/C/006044, PUMA

Treatment of hypotension in neonates, infants and children

momelotinib - EMEA/H/C/005768, Orphan

Glaxosmithkline Trading Services Limited, treatment of disease-related splenomegaly or symptoms and anaemia

tofersen - EMEA/H/C/005493

treatment of adults with amyotrophic lateral sclerosis (ALS), associated with a mutation in the superoxide dismutase 1 (SOD1) gene.

rozanolixizumab - EMEA/H/C/005824, Orphan

UCB Pharma, Treatment of generalised myasthenia gravis (gMG)

toripalimab - EMEA/H/C/006120

Combination treatment for metastatic or recurrent locally advanced nasopharyngeal carcinoma and for metastatic or recurrent oesophageal squamous cell carcinoma

tocilizumab - EMEA/H/C/006256 treatment of rheumatoid arthritis

ustekinumab - EMEA/H/C/006101

treatment of plaque psoriasis, arthritis psoriatic, Crohn's Disease and ulcerative colitis

etrasimod - EMEA/H/C/006007

treatment of patients with moderately to severely active ulcerative colitis (UC)

teriparatide - EMEA/H/C/005934, Orphan

Ascendis Pharma Bone Diseases A/S, PTH replacement therapy indicated for the treatment of hypoparathyroidism in adults.

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

Adtralza - tralokinumab -EMEA/H/C/005255/X/0007

LEO Pharma A/S, Rapporteur: Jayne Crowe, PRAC Rapporteur: Kimmo Jaakkola, "Extension application to add a new strength of 300 mg (150 mg/ml) tralokinumab solution for injection in pre-filled pen for subcutaneous administration. The RMP (version 1.1) is updated accordingly."

Erleada - apalutamide -EMEA/H/C/004452/X/0028/G

Janssen-Cilag International N.V., Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Tiphaine Vaillant, "Extension application to add a new strength (240 mg) film-coated tablets grouped with the IB variation (C.I.z). The RMP (version 6.1) has also been submitted. C.I.z (IB): to align the SmPC/PL for Erleada 60 mg with the SmPC/PL proposed for the registration of the new Erleada film-coated tablet strength, 240 mg. The PL for Erleada 60 mg is proposed to be updated to ensure consistency.

In addition, few minor revisions are proposed to the SmPC for Erleada 60 mg, to align the SmPC proposed for the 240 mg strength:

- SmPC sections 5.1 and 5.2 Orthographic corrections

- SmPC section 6.5: Further details on the description of the current packaging have been added, this change does not result from a change to the container.

- SmPC section 6.6: The title of the section has been aligned with the QRD template."

TAKHZYRO - lanadelumab -EMEA/H/C/004806/X/0034/G, Orphan

Takeda Pharmaceuticals International AG Ireland Branch, Rapporteur: Kristina Dunder, Co-Rapporteur: Jean-Michel Race, PRAC Rapporteur: Kirsti Villikka, "Extension application to add a new strength of 150 mg for lanadelumab solution for injection in pre-filled syringe and to extend the indication to include paediatric use (2 to <12 years). The new indication is only applicable to the new 150 mg strength presentations. The RMP (version 3.0) is updated in accordance.

A type IB variation (C.I.z) has been submitted to update section 7 of the Package Leaflet (PL) for the 300 mg in 2 ml pre-filled syringe (EU/1/18/1340/004-006) in line with the proposed PL for the 150 mg in 1 ml pre-filled syringe (new strength). In addition, the MAH has requested an extension of the Orphan Market Exclusivity from

10 to 12 years. "

Tecentriq - atezolizumab -EMEA/H/C/004143/X/0076

Roche Registration GmbH, Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Inês Ribeiro-Vaz, "Extension application to introduce a new pharmaceutical form (solution for injection) associated with a new strength (1875 mg) and new route of administration (subcutaneous use). The RMP (version 24.0) is updated in accordance."

Veltassa - patiromer -EMEA/H/C/004180/X/0031/G

Vifor Fresenius Medical Care Renal Pharma France, Rapporteur: Jayne Crowe, PRAC Rapporteur: Kirsti Villikka, "Extension

application to introduce a new strength (1 g powder for oral suspension), grouped with a type II variation (C.I.6.a) in order to extend the indication to include treatment of population from 6 to 18 years old for Veltassa based on final results from paediatric study RLY5016-206P (EMERALD); this is a phase 2, open-label, multiple dose study to evaluate the pharmacodynamic effects, safety, and tolerability of patiromer for oral suspension in children and adolescents 2 to less than 18 years of age with chronic kidney disease and hyperkalaemia. As a consequence, sections 1, 2, 4.1, 4.2, 4.8, 4.9, 5.1 and 6.5 of the SmPC are updated. The Package Leaflet and Labelling are updated in accordance. Version 2 of the RMP has also been submitted. In addition, the MAH took the opportunity to introduce editorial changes."

Vyvgart - efgartigimod alfa -EMEA/H/C/005849/X/0003, Orphan

Argenx, Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Rhea Fitzgerald, "Extension application to introduce a new pharmaceutical form (solution for injection) associated with a new strength (1000 mg) and a new route of administration (subcutaneous use)."

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

aripiprazole - EMEA/H/C/005929

Maintenance treatment of schizophrenia List of Questions adopted on 13.10.2022.

ublituximab - EMEA/H/C/005914

treatment of relapsing forms of multiple sclerosis (RMS) List of Questions adopted on 22.04.2022.

Hefiya - adalimumab -EMEA/H/C/004865/X/0036/G

Sandoz GmbH, Duplicate, Duplicate of Hyrimoz, Rapporteur: Daniela Philadelphy, PRAC Rapporteur: Ulla Wändel Liminga, "Extension application to add a new strength (80 mg/0.8 ml) of the solution for injection grouped with quality variations. The Package Leaflet and Labelling are updated in accordance. The RMP (version 9.0) has also been submitted. Additionally, the applicant takes the opportunity to include editorial changes in the pack sizes (approved (001-003) and new presentations) in the List of All Authorised Presentations (Annex A) to differentiate packs of pre-filled syringes with or without needle safety device. List of Questions adopted on 13.10.2022.

Hyrimoz - adalimumab -EMEA/H/C/004320/X/0036/G

Sandoz GmbH, Rapporteur: Daniela Philadelphy, PRAC Rapporteur: Ulla Wändel Liminga, "Extension application to add a new strength (80 mg/0.8 ml) of the solution for injection grouped with quality variations. The Package Leaflet and Labelling are updated in accordance. The RMP (version 9.0) has also been submitted. Additionally, the applicant takes the opportunity to include editorial changes in the pack sizes (approved (001-003) and new presentations) in the List of All Authorised Presentations (Annex A) to differentiate packs of pre-filled syringes with or without needle safety device. List of Questions adopted on 13.10.2022.

mirikizumab - EMEA/H/C/005122

treatment of moderately to severely active ulcerative colitis List of Questions adopted on 15.09.2022.

ganaxolone - EMEA/H/C/005825, Orphan

Marinus Pharmaceuticals Emerald Limited, treatment of epileptic seizures associated with cyclindependent kinase-like 5 deficiency disorder (CDD) List of Questions adopted on 25.01.2022.

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

Obiltoxaximab SFL - obiltoxaximab -EMEA/H/C/005169/S/0008, Orphan

SFL Pharmaceuticals Deutschland GmbH, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Liana Gross-Martirosyan

Orphacol - cholic acid -EMEA/H/C/001250/S/0048, Orphan

Laboratoires CTRS, Rapporteur: Anastasia Mountaki, PRAC Rapporteur: Sofia Trantza

Raxone - idebenone -EMEA/H/C/003834/S/0032, Orphan

Santhera Pharmaceuticals (Deutschland) GmbH,

Rapporteur: John Joseph Borg, PRAC

Vedrop - tocofersolan -EMEA/H/C/000920/S/0044

Recordati Rare Diseases, Rapporteur: Agnes Gyurasics, PRAC Rapporteur: Melinda Palfi

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

Braftovi - encorafenib -EMEA/H/C/004580/R/0029

Pierre Fabre Medicament, Rapporteur: Janet Koenig, Co-Rapporteur: Alar Irs, PRAC Rapporteur: Rugile Pilviniene

Cablivi - caplacizumab -

EMEA/H/C/004426/R/0042, Orphan Ablynx NV, Rapporteur: Filip Josephson, Co-Rapporteur: Jean-Michel Race, PRAC Rapporteur: Jan Neuhauser

CARVYKTI - ciltacabtagene autoleucel -EMEA/H/C/005095/R/0008, Orphan, ATMP

Janssen-Cilag International NV, Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus, PRAC Rapporteur: Jo Robays,

Deferiprone Lipomed - deferiprone -EMEA/H/C/004710/R/0011

Lipomed GmbH, Generic, Generic of Ferriprox, Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Tiphaine Vaillant

Imfinzi - durvalumab -EMEA/H/C/004771/R/0055

AstraZeneca AB, Rapporteur: Aaron Sosa Mejia, Co-Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: David Olsen

Imnovid - pomalidomide -EMEA/H/C/002682/R/0049, Orphan

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Blanca Garcia-Ochoa, Co-Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Monica Martinez Redondo

Kymriah - tisagenlecleucel -EMEA/H/C/004090/R/0068, Orphan, ATMP

Novartis Europharm Limited, Rapporteur: Rune Kjeken, Co-Rapporteur: Dariusz Sladowski, CHMP Coordinators: Ingrid Wang and Ewa Balkowiec Iskra, PRAC Rapporteur: Brigitte Keller-Stanislawski

Lorviqua - lorlatinib -EMEA/H/C/004646/R/0025

Pfizer Europe MA EEIG, Rapporteur: Aaron Sosa Mejia, Co-Rapporteur: Armando Genazzani, PRAC Rapporteur: Nikica Mirošević Skvrce

Mektovi - binimetinib -EMEA/H/C/004579/R/0024

Pierre Fabre Medicament, Rapporteur: Janet Koenig, Co-Rapporteur: Alar Irs, PRAC Rapporteur: Inês Ribeiro-Vaz

Ondexxya - andexanet alfa -EMEA/H/C/004108/R/0034

AstraZeneca AB, Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Maria Concepcion Prieto Yerro, PRAC Rapporteur: Menno van der Elst

Onpattro - patisiran -EMEA/H/C/004699/R/0031, Orphan

Alnylam Netherlands B.V., Rapporteur: Kristina Dunder, Co-Rapporteur: Alexandre Moreau, PRAC Rapporteur: Rhea Fitzgerald

Pandemic influenza vaccine H5N1

AstraZeneca - pandemic influenza vaccine (h5n1) (live attenuated, nasal) -EMEA/H/C/003963/R/0057

AstraZeneca AB, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Sonja Hrabcik

VEYVONDI - vonicog alfa -EMEA/H/C/004454/R/0027

Baxalta Innovations GmbH, Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Andrea Laslop, PRAC Rapporteur: Ulla Wändel Liminga

Vyxeos liposomal - daunorubicin / cytarabine - EMEA/H/C/004282/R/0037, Orphan

Jazz Pharmaceuticals Ireland Limited, Rapporteur: Johanna Lähteenvuo, Co-Rapporteur: Janet Koenig, PRAC Rapporteur: Inês Ribeiro-Vaz

WAYLIVRA - volanesorsen -EMEA/H/C/004538/R/0022, Orphan

Akcea Therapeutics Ireland Limited, Rapporteur: Johann Lodewijk Hillege, Co-Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: Martin

Xerava - eravacycline -EMEA/H/C/004237/R/0023

Paion Deutschland GmbH, Rapporteur: Filip Josephson, Co-Rapporteur: Ingrid Wang, PRAC Rapporteur: Adam Przybylkowski

Yescarta - axicabtagene ciloleucel -EMEA/H/C/004480/R/0056, Orphan, ATMP

Kite Pharma EU B.V., Rapporteur: Jan Mueller-Berghaus, Co-Rapporteur: Claire Beuneu, CHMP Coordinators: Jan Mueller-Berghaus and Karin Janssen van Doorn, PRAC Rapporteur: Anette Kirstine Stark

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

Nordimet - methotrexate -EMEA/H/C/003983/II/0027

Nordic Group B.V., Rapporteur: Bruno Sepodes, PRAC Rapporteur: Martin Huber, "Extension of indication to include treatment of moderate to severe recalcitrant disabling psoriasis for Nordimet, based on literature; As a consequence, sections 4.1 and 4.2 of the SmPC were updated. The Package leaflet is updated in accordance. Version 6.0 of the RMP has also been submitted."

Ryeqo - relugolix / estradiol / norethisterone acetate -EMEA/H/C/005267/II/0013/G

Gedeon Richter Plc., Rapporteur: Paula Boudewina van Hennik, Co-Rapporteur: Jean-Michel Race, PRAC Rapporteur: Martin Huber, "Extension of indication to include treatment of moderate to severe pain associated with endometriosis for Ryeqo in adult women of reproductive age with a history of previous medical or surgical treatment for their endometriosis, based on final results from studies MVT-601-3101 and MVT-601-3102 and final results up to 104 weeks from study MVT-601-3103. Studies 3101 and 3102 are pivotal, phase III, randomised, double-blind, placebocontrolled, safety and efficacy studies to evaluate relugolix with E2 and NETA as a combination therapy for pain associated with endometriosis. Study 3103 is an open-label extension study including patients who completed one of the two pivotal studies and met the eligibility criteria, regardless of their treatment assignment in the pivotal studies. In the extension part all patients received relugolix combination therapy. As a consequence, sections 4.1, 4.2, 4.4, 4.8 and 5.1 of the SmPC were updated. The Package Leaflet is updated in accordance.

Update of section 4.5 of the SmPC to update information regarding Drug-Drug Interaction based on final results of DDI studies MVT-601-54, MVT-601-55 and MVT-601-57. Study MVT-601-54 is a 2-part interventional open-label study to assess the potential effects of erythromycin on the PK of the 3 components of Ryeqo. Study MVT-601-55 is an interventional open label fixed single sequence cross-over study to assess whether a 6-hour dose separation is sufficient to mitigate absorption mediated increased exposure to relugolix and study MVT-601-057 is a 2-part study to assess the potential effect of relugolix on the PK of total dabigatran.

The updated RMP version (2.0) has also been submitted. As part of the application, the MAH also requests an extension of the market protection by one additional year." Request for 1 year of market protection for a new indication (Article 14(11) of Regulation (EC) 726/2004)

Soliris - eculizumab -EMEA/H/C/000791/II/0126, Orphan

Alexion Europe SAS, Rapporteur: Blanca Garcia-Ochoa, PRAC Rapporteur: Monica Martinez Redondo, "Extension of indication to include treatment of paediatric patients with refractory generalised myasthenia gravis (gMG) for Soliris, based on interim results from study ECU-MG-303; this is an open-label, multicenter, phase 3 study to evaluate the efficacy, safety, pharmacokinetics and pharmacodynamics of intravenous (IV) eculizumab in paediatric patients aged 6 to less than 18 years with acetylcholine receptor-antibody (AChR-Ab) positive (+) refractory gMG. As a consequence, sections 4.1, 4.2, 4.4, 4.5, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 20.0 of the RMP has also been submitted. In addition, the MAH took the opportunity to update section 4.8 of the SmPC in order to update the frequency of the list of adverse drug reactions (ADRs) based on cumulative safety data and to introduce minor editorial changes to the PI."

B.6.8. CHMP assessed procedures scope: Pharmaceutical aspects

Adjupanrix - pandemic influenza vaccine (h5n1) (split virion, inactivated, adjuvanted) -EMEA/H/C/001206/II/0081/G

GlaxoSmithkline Biologicals SA, Informed Consent of Pandemrix (EXP), Rapporteur: Johann Lodewijk Hillege

Afstyla - lonoctocog alfa -EMEA/H/C/004075/II/0046/G

CSL Behring GmbH, Rapporteur: Jan Mueller-Berghaus

Aranesp - darbepoetin alfa -

EMEA/H/C/000332/II/0163 Amgen Europe B.V., Rapporteur: Martina Weise

Aybintio - bevacizumab -

EMEA/H/C/005106/II/0016

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

Benepali - etanercept -EMEA/H/C/004007/II/0069

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

CEVENFACTA - eptacog beta (activated) -EMEA/H/C/005655/II/0002

Laboratoire Francais du Fractionnement et des Biotechnologies, Rapporteur: Andrea Laslop

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

EMEA/H/C/005735/II/0159/G

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson

Cosentyx - secukinumab -EMEA/H/C/003729/II/0095/G

Novartis Europharm Limited, Rapporteur: Outi Mäki-Ikola

Cosentyx - secukinumab -EMEA/H/C/003729/II/0096

Novartis Europharm Limited, Rapporteur: Outi Mäki-Ikola

Enbrel - etanercept -

EMEA/H/C/000262/II/0251

Pfizer Europe MA EEIG, Rapporteur: Maria Concepcion Prieto Yerro

Ervebo - recombinant vesicular stomatitis virus - zaire ebolavirus vaccine (live) -EMEA/H/C/004554/II/0030

Merck Sharp & Dohme B.V., Rapporteur: Christophe Focke

Flixabi - infliximab -EMEA/H/C/004020/II/0077/G

Samsung Bioepis NL B.V., Rapporteur: Jan Mueller-Berghaus

Fluad Tetra - influenza vaccine (surface antigen, inactivated, adjuvanted) -EMEA/H/C/004993/II/0036 Segirus Netherlands B.V., Rapporteur: Sol Ruiz

Hemlibra - emicizumab -EMEA/H/C/004406/II/0033 Roche Registration GmbH, Rapporteur: Alexandre Moreau

Humira - adalimumab -EMEA/H/C/000481/II/0215 AbbVie Deutschland GmbH & Co. KG,

Rapporteur: Kristina Dunder

Idefirix - imlifidase -EMEA/H/C/004849/II/0010, Orphan Hansa Biopharma AB, Rapporteur: Martina

Weise

IMVANEX - smallpox vaccine (live modified

vaccinia virus ankara) -

EMEA/H/C/002596/II/0084/G Bavarian Nordic A/S, Rapporteur: Jan Mueller-Berghaus

Ivabradine Zentiva - ivabradine -EMEA/H/C/004117/II/0014

Zentiva k.s., Generic, Generic of Procoralan, Rapporteur: Tomas Radimersky

Kovaltry - octocog alfa -EMEA/H/C/003825/II/0040/G

Bayer AG, Rapporteur: Kristina Dunder

LifeGlobal Media - human albumin solution - EMEA/H/D/004287/II/0005/G

LifeGlobal Group LLC, Rapporteur: Maria Grazia Evandri

Lonsurf - trifluridine / tipiracil -

EMEA/H/C/003897/II/0025

Les Laboratoires Servier, Rapporteur: Paula Boudewina van Hennik

LUTATHERA - lutetium (177Lu) oxodotreotide -EMEA/H/C/004123/II/0039, Orphan Advanced Accelerator Applications, Rapporteur: Janet Koenig

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

EMEA/H/C/001095/II/0115/G GSK Vaccines S.r.l, Rapporteur: Johann Lodewijk Hillege

Miglustat Gen.Orph - miglustat -EMEA/H/C/004366/II/0023

Gen.Orph, Generic, Generic of Zavesca, Rapporteur: Daniela Philadelphy

Natpar - parathyroid hormone -EMEA/H/C/003861/II/0047/G, Orphan

Takeda Pharmaceuticals International AG, Rapporteur: Karin Janssen van Doorn

NUVAXOVID - COVID-19 vaccine (recombinant, adjuvanted) -EMEA/H/C/005808/II/0035/G

Novavax CZ, a.s., Rapporteur: Johann Lodewijk Hillege

NUVAXOVID - COVID-19 vaccine

(recombinant, adjuvanted) -EMEA/H/C/005808/II/0039/G

Novavax CZ, a.s., Rapporteur: Johann Lodewijk

Hillege

Ocrevus - ocrelizumab -EMEA/H/C/004043/II/0035/G

Roche Registration GmbH, Rapporteur: Thalia Marie Estrup Blicher

Ocrevus - ocrelizumab -EMEA/H/C/004043/II/0036/G

Roche Registration GmbH, Rapporteur: Thalia Marie Estrup Blicher

Oyavas - bevacizumab -

EMEA/H/C/005556/II/0019

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

Padcev - enfortumab vedotin -

EMEA/H/C/005392/II/0006/G Astellas Pharma Europe B.V., Rapporteur: Aaron Sosa Mejia

Replagal - agalsidase alfa -EMEA/H/C/000369/II/0122

Takeda Pharmaceuticals International AG Ireland Branch, Rapporteur: Johann Lodewijk Hillege

Roclanda - latanoprost / netarsudil -EMEA/H/C/005107/II/0011

Santen Oy, Rapporteur: Jayne Crowe

Rotarix - rotavirus vaccine (live, oral) -EMEA/H/C/000639/II/0128

GlaxoSmithKline Biologicals S.A., Rapporteur: Christophe Focke

Rybelsus - semaglutide -

EMEA/H/C/004953/II/0030 Novo Nordisk A/S, Rapporteur: Johann Lodewijk Hillege

Skyrizi - risankizumab -

EMEA/H/C/004759/II/0029/G AbbVie Deutschland GmbH & Co. KG, Rapporteur: Finbarr Leacy

Spikevax - COVID-19 mRNA Vaccine

(nucleoside-modified) -

EMEA/H/C/005791/II/0090/G

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

Supemtek - quadrivalent influenza vaccine (recombinant, prepared in cell culture) -EMEA/H/C/005159/II/0010/G

Sanofi Pasteur, Rapporteur: Jan Mueller-Berghaus

Supemtek - quadrivalent influenza vaccine (recombinant, prepared in cell culture) -EMEA/H/C/005159/II/0011/G

Sanofi Pasteur, Rapporteur: Jan Mueller-Berghaus

Surgiflo Haemostatic Matrix Kit - human

thrombin - EMEA/H/D/002301/II/0032/G

Ferrosan Medical Devices A/S, Rapporteur: Jan

Mueller-Berghaus

Tabrecta - capmatinib -

EMEA/H/C/004845/II/0003/G

Novartis Europharm Limited, Rapporteur: Blanca Garcia-Ochoa

Taltz - ixekizumab -EMEA/H/C/003943/II/0048

Eli Lilly and Co (Ireland) Limited, Rapporteur: Kristina Dunder

TEPADINA - thiotepa -EMEA/H/C/001046/II/0046/G

ADIENNE S.r.I. S.U., Rapporteur: Alexandre Moreau

VidPrevtyn Beta - sars-cov-2 prefusion spike delta tm protein, recombinant -EMEA/H/C/005754/II/0001/G

See B.5.1

Sanofi Pasteur, Rapporteur: Jan Mueller-Berghaus

Vyepti - eptinezumab -EMEA/H/C/005287/II/0005/G

H. Lundbeck A/S, Rapporteur: Jan Mueller-Berghaus

Xenpozyme - olipudase alfa -

EMEA/H/C/004850/II/0002/G, Orphan Genzyme Europe BV, Rapporteur: Johann Lodewijk Hillege

Zercepac - trastuzumab -

EMEA/H/C/005209/II/0022 Accord Healthcare S.L.U., Rapporteur: Sol Ruiz

WS2362

Edistride-EMEA/H/C/004161/WS2362/0057 Forxiga-EMEA/H/C/002322/WS2362/0078 AstraZeneca AB, Lead Rapporteur: Kristina Dunder

WS2385/G

Fluenz Tetra-EMEA/H/C/002617/WS2385/0123/G Pandemic influenza vaccine H5N1 AstraZeneca-EMEA/H/C/003963/WS2385/0058/G AstraZeneca AB, Lead Rapporteur: Christophe Focke

WS2388/G

Fluenz Tetra-EMEA/H/C/002617/WS2388/0122/G Pandemic influenza vaccine H5N1 AstraZeneca-EMEA/H/C/003963/WS2388/0056/G AstraZeneca AB, Lead Rapporteur: Christophe Focke

Hexacima-EMEA/H/C/002702/WS2394/0141 Hexyon-EMEA/H/C/002796/WS2394/0145 Sanofi Pasteur, Lead Rapporteur: Jan Mueller-Berghaus

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

Adtralza - tralokinumab -EMEA/H/C/005255/II/0008

LEO Pharma A/S, Rapporteur: Jayne Crowe, "To update section 4.8 of the SmPC in order to update safety information based on interim results from the ECZTEND study, listed as a category 3 study in the RMP. This is a phase 3 open-label, single-arm, multi-centre, long-term extension trial to evaluate the safety and efficacy of tralokinumab in subjects with moderate-to-severe atopic dermatitis who participated in previous tralokinumab clinical trials. In addition, the MAH is taking this opportunity to update the list of local representatives in the Package Leaflet."

Amglidia - glibenclamide -EMEA/H/C/004379/II/0015, Orphan

Ammtek, Rapporteur: Martina Weise, "Update of section 5.1 of the SmPC in order to update information regarding sulphonylurea effects on neurological abnormalities in children and adults with KCNJ11- and ABCC8-related neonatal diabetes based on literature."

Beyfortus - nirsevimab -EMEA/H/C/005304/II/0001

AstraZeneca AB, Rapporteur: Thalia Marie Estrup Blicher, "Update of sections 4.8, 5.1 and 5.2 of the SmPC in order to update efficacy information based on additional results from study D5290C00004 (MELODY); this is a Phase III Randomized, Double-blind, Placebocontrolled Study to Evaluate the Safety and Efficacy of MEDI8897, for the Prevention of Medically Attended Lower Respiratory Tract Infection Due to Respiratory Syncytial Virus in Healthy Late Preterm and Term Infants."

Briviact - brivaracetam -EMEA/H/C/003898/II/0037/G

UCB Pharma S.A., Rapporteur: Filip Josephson, "Grouped application comprising two type II variations as follows:

C.I.4 - Update of section 4.6 of the SmPC in order to update information on breastfeeding following the outcome of the safety signal assessment report (SSAR).

C.I.3.a - Update of section 4.8 of the SmPC to implement the wording agreed by the CHMP following the outcome of the procedure P46/009.

In addition, the MAH took the opportunity to make editorial changes, to update the list of local representatives in the Package Leaflet and to bring the Package Leaflet in line with the current approved mock-up/specimen layout."

COMIRNATY - COVID-19 mRNA vaccine (nucleoside-modified) -EMEA/H/C/005735/II/0160

BioNTech Manufacturing GmbH, Rapporteur: Filip Josephson, "Update of sections 4.8 and 5.1 of the SmPC based on interim results from study C4591007 listed as a category 3 study in the RMP; this is an interventional phase I, openlabel dose-finding study to evaluate safety, tolerability, and immunogenicity and phase II/III placebo-controlled, observer-blinded safety, tolerability, and immunogenicity study of a SARS-CoV-2 RNA vaccine candidate against COVID-19 in healthy children and young adults. The Package Leaflet and Labelling are updated accordingly. In addition, the MAH took the opportunity to implement editorial changes in the SmPC, Package Leaflet and Labelling"

Darzalex - daratumumab -EMEA/H/C/004077/II/0064, Orphan

Janssen-Cilag International N.V., Rapporteur: Aaron Sosa Mejia, "Submission of the final report from study MMY3013 (54767414MMY3013). This is a Phase III, randomized, open-label study comparing daratumumab, pomalidomide and low-dose dexamethasone (DaraPomDex) with pomalidomide and low-dose dexamethasone (PomDex) in subjects with relapsed or refractory Multiple Myeloma who have received at least 1 prior treatment regimen with both lenalidomide and a proteasome inhibitor and have demonstrated disease progression."

DuoPlavin - clopidogrel / acetylsalicylic acid - EMEA/H/C/001143/II/0065

sanofi-aventis groupe, Rapporteur: Bruno Sepodes, "Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning on 'drug reaction with eosinophilia and systemic symptoms (DRESS)' based on a safety evaluation report; the Package Leaflet is updated accordingly."

Dupixent - dupilumab -EMEA/H/C/004390/II/0068

sanofi-aventis groupe, Rapporteur: Jan Mueller-Berghaus, "Update of sections 4.8 and 5.1 of the SmPC to include long-term safety and efficacy information in children based on final results from study LTS14424 - EXCURSION. This is an interventional one-year study, to evaluate the long-term safety and tolerability of dupilumab in children 6 to 11 years of age with asthma, who participated in a previous dupilumab asthma clinical study EFC14153."

Eliquis - apixaban -EMEA/H/C/002148/II/0088

Bristol-Myers Squibb / Pfizer EEIG, Rapporteur: Johann Lodewijk Hillege, "Update of sections 4.2 and 5.1 of the SmPC in order to update efficacy and safety information in the paediatric population based on results of the paediatric studies performed in compliance with the paediatric investigation plan (PIP), including studies CV185155 and CV185362. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

Enbrel - etanercept -EMEA/H/C/000262/II/0249

Pfizer Europe MA EEIG, Rapporteur: Maria Concepcion Prieto Yerro, "Update of section 4.6 of the SmPC in order to update information on breast feeding exposure based on the cumulative review of etanercept specific pharmacology, safety database and published medical literature. The Package Leaflet is updated accordingly. In addition, the MAH is taking this opportunity to correct minor administrative and typographical changes to the SmPC, Labelling and Package Leaflet.

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

Evrysdi - risdiplam -EMEA/H/C/005145/II/0011, Orphan

Roche Registration GmbH, Rapporteur: Bruno Sepodes, "Update of sections 4.4, 4.8 and 5.1 of the SmPC in order to delete an existing warning on "Use with SMA gene therapy" and to update the safety profile and efficacy data in patients previously treated with other SMA-modifying therapies based on the 24-month primary analysis data from study BP39054 (JEWELFISH); this is a multicenter, open-label study to investigate the safety, tolerability, and pharmacokinetics/pharmacodynamics of risdiplam in adult and paediatric patients with SMA. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

IBRANCE - palbociclib -EMEA/H/C/003853/II/0040

Pfizer Europe MA EEIG, Rapporteur: Filip Josephson, "Update of section 5.1 of the SmPC in order to update efficacy and safety information based on final OS results from study A5481008 (PALOMA-2, "A Randomized, Multicenter, Double-blind Phase 3 Study of PD-0332991 (Oral CDK 4/6 Inhibitor) Plus Letrozole Versus Placebo Plus Letrozole for the Treatment of Postmenopausal Women with ER (+), HER2 (-) Breast Cancer Who Have Not Received Any Prior Systemic Anti-Cancer Treatment For Advanced Disease") to fulfil REC 2. In addition, the MAH took the opportunity to align Annex II with the current QRD template."

Imfinzi - durvalumab -EMEA/H/C/004771/II/0054

AstraZeneca AB, Rapporteur: Aaron Sosa Mejia, "Submission of the final report from non-clinical study ONC4736-PB-0401 (Profiling of Biomarkers Relevant to Immunotherapies in Paediatric Solid Tumours)."

Kesimpta - ofatumumab -

EMEA/H/C/005410/II/0006

Novartis Ireland Limited, Rapporteur: Thalia Marie Estrup Blicher, "Update of section 5.1 of the SmPC based on final results from pivotal studies G2301, G2302 and a meta-analysis of studies G2301 and G2302. G2301 and G2302 are two Phase III, randomized, double-blind, double-dummy, parallel-group studies comparing the efficacy and safety of ofatumumab versus teriflunomide in patients with relapsing multiple sclerosis."

Keytruda - pembrolizumab -EMEA/H/C/003820/II/0128

Merck Sharp & Dohme B.V., Rapporteur: Armando Genazzani, "Update of section 5.1 of the SmPC in order to update information based on the final OS data for the overall population as well as for MMR subgroups from study 309/KEYNOTE-775 in order to fulfil the Recommendation: REC/033. This recommendation was agreed with the approval of study 309/KEYNOTE-775; this is a multicenter, open-label, randomized, phase 3 trial to compare the efficacy and safety of lenvatinib in combination with pembrolizumab versus treatment of physician's choice in participants with advanced endometrial cancer."

Kisplyx - lenvatinib -EMEA/H/C/004224/II/0054

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, "Submission of the latest Modelling and Simulation related data (such as PopPK and PK/PD Analyses) following the assessment of procedure II/52 to fulfil MEA/FSR 008.1, MEA/FSR 007.3 and MEA/FSR 013.2."

Lenvima - lenvatinib -EMEA/H/C/003727/II/0049

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, "Update of section 5.1 of the SmPC in order to update the efficacy information of "Endometrial carcinoma" based on the final OS analysis data for the overall population as well as for MMR subgroups from study E7080-G000-309 / KEYNOTE-775. This is a Multicenter, Open-label, Randomized, Phase III study to compare the efficacy and safety of lenvatinib in combination with pembrolizumab versus treatment of physician's choice in participants with advanced endometrial cancer. In addition, the MAH took the opportunity to implement editorial changes in the SmPC."

Lynparza - olaparib -EMEA/H/C/003726/II/0057

AstraZeneca AB, Rapporteur: Alexandre Moreau, "Update of sections 4.8 and 5.1 of the SmPC in order to update the long-term safety data and the final OS analysis from the PAOLA-1 study (D0817C00003). This is a Randomized, Double-Blind, Phase III Trial of Olaparib vs. Placebo in Patients with Advanced FIGO Stage IIIB – IV High Grade Serous or Endometrioid Ovarian, Fallopian Tube, or Peritoneal Cancer Treated with Standard First Line Treatment, Combining Platinum-Taxane Chemotherapy and Bevacizumab Concurrent with Chemotherapy and in Maintenance. The Package Leaflet is updated accordingly."

Lynparza - olaparib -EMEA/H/C/003726/II/0058

AstraZeneca AB, Rapporteur: Alexandre Moreau, "Update of section 5.1 of the SmPC in order to provide the Final Overall Survival (OS) Analysis from study D0816C00020 (OPINION). This is a Phase IIIb single-arm, open-label, multicentre study of maintenance therapy in PSR nongermline BRCA mutated ovarian cancer patients who are in complete or partial response following platinum-based chemotherapy."

Nexpovio - selinexor -EMEA/H/C/005127/II/0011

Stemline Therapeutics B.V., Rapporteur: Blanca Garcia-Ochoa, "Update of section 4.5 of the SmPC in order to add drug-drug interaction information regarding the strong CYP3A4 inhibitor, clarithromycin, based on results from the drug-drug interaction (DDI) pharmacokinetic (PK) portion of study KCP 330-017 (STOMP) following procedure EMEA/H/C/005127/REC/003.1. This is a Phase 1b/2, multi-center, open-label, clinical study with Dose Escalation (Phase 1) and Expansion (Phase 2) to independently assess the MTD, efficacy, and safety of 10 combination therapies in 11 arms in patients with RRMM (Relapsed/Refractory Multiple Myeloma) and NDMM (Newly Diagnosed Multiple Myeloma)."

Noxafil - posaconazole -

EMEA/H/C/000610/II/0077

Merck Sharp & Dohme B.V., Rapporteur: Alexandre Moreau, "C.I.4. To add new in vitro study data in section 5.2 of the SmPC for gastro-resistant powder and solvent for oral suspension formulation.

The applicant took the opportunity to also include minor editorial updates to the SmPC, PI and labelling of all pharmaceutical forms."

Ondexxya - andexanet alfa -EMEA/H/C/004108/II/0035

AstraZeneca AB, Rapporteur: Jan Mueller-Berghaus, "Update of sections 4.8 of the SmPC in order to remove the information referring to healthy volunteers and to add infusion related adverse reactions in bleeding patients following an internal review of the labels and based on ANNEXA-4 study.

The Package Leaflet is updated accordingly. In addition, the MAH would like to take this opportunity to make some corrections in the SmPC."

Orgovyx - relugolix -EMEA/H/C/005353/II/0007

Accord Healthcare S.L.U., Rapporteur: Paula Boudewina van Hennik, "Submission of the bioanalytical report of testosterone."

Orgovyx - relugolix -EMEA/H/C/005353/II/0008

Accord Healthcare S.L.U., Rapporteur: Paula Boudewina van Hennik, "Submission of the final report from study MVT-601-055; this is an open-label, fixed (single)-sequence crossover phase 1 study to assess the sufficiency of dose separation to mitigate absorption-mediated increases in exposure to relugolix resulting from inhibition of intestinal P-gp by azithromycin in healthy adult men."

Orgovyx - relugolix -EMEA/H/C/005353/II/0009

Accord Healthcare S.L.U., Rapporteur: Paula Boudewina van Hennik, "Submission of the final report from study MVT-601-057. This is a Phase I, two-part, open-label, fixed (single)-sequence, two-treatment, two-period crossover study to assess the effects of relugolix on the pharmacokinetics of total dabigatran upon coadministration of relugolix and the P-gp substrate dabigatran etexilate in healthy adult men and women."

Piqray - alpelisib -EMEA/H/C/004804/II/0017

Novartis Europharm Limited, Rapporteur: Blanca Garcia-Ochoa, "Update of section 5.3 of the SmPC in order to update non-clinical information based on data from two skin toxicology studies conducted in rats: study 1770766 and study 1870156."

Revlimid - lenalidomide -EMEA/H/C/000717/II/0124

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Alexandre Moreau, "Update of section 5.1 of the SmPC in order to update 5-year Overall Survival data following the assessment of procedure II/107 based on study CC-5013-NHL-007, A Phase 3, Double-Blind Randomized Study To Compare The Efficacy And Safety Of Rituximab Plus Lenalidomide (Cc-5013) Versus Rituximab Plus Placebo In Subjects With Relapsed/Refractory Indolent Lymphoma."

Ronapreve - casirivimab / imdevimab -EMEA/H/C/005814/II/0009

Roche Registration GmbH, Rapporteur: Jan Mueller-Berghaus, "Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning and to add convulsive syncope to the list of adverse drug reactions (ADRs) with frequency not known, following a signal assessment conducted by the MAH. The Package Leaflet is updated accordingly."

Segluromet - ertugliflozin / metformin hydrochloride -

EMEA/H/C/004314/II/0017

Merck Sharp & Dohme B.V., Rapporteur: Kristina Dunder, "To include significant changes to sections 4.4 and 4.8 of the SmPC and section 4 of the Package Leaflet for the medicinal product Segluromet containing the active substances Ertugliflozin L-pyroglutamic acid and Metformin hydrochloride in order to include a warning for vitamin B12 deficiency and to change the frequency of vitamin B12 deficiency from very rare to common, following the assessment of the medicinal product Glucophage, which also contains the active substance metformin, assessed as part of a mutual recognition procedure FR/H/0181/001-3. The same wording is used for the combination product.

In addition, the MAH took the opportunity to introduce minor editorial changes to the $\mbox{PI}.''$

Spectrila - asparaginase -EMEA/H/C/002661/II/0032/G

medac Gesellschaft fur klinische Spezialpraparate mbH, Rapporteur: Andrea Laslop, "Grouped Variation (Type II & Type IB): C.I.4: Update of sections 4.4 and 4.6 of the SmPC in order to include the recommendations from the SWP regarding genotoxic medicinal products and contraception duration period; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI. C.I.6.b: Deletion of the indication lymphoblastic lymphoma (LBL) in section 5.3 of the SmPC, as Spectrila is not approved for LBL."

Spikevax - COVID-19 mRNA Vaccine (nucleoside-modified) -EMEA/H/C/005791/II/0088

Moderna Biotech Spain, S.L., Rapporteur: Jan Mueller-Berghaus, "Submission of the final report from study DMID 20-0003 listed as a category 3 study in the RMP. This is a Phase I, Open Label, Dose-ranging Study of the Safety and Immunogenicity of 2019-nCoV Vaccine (mRNA-1273) in Healthy Adults."

Taltz - ixekizumab -EMEA/H/C/003943/II/0046

Eli Lilly and Co (Ireland) Limited, Rapporteur: Kristina Dunder, "Update of section 4.8 of the SmPC in order to add 'oesophageal candidiasis' to the list of adverse drug reactions (ADRs) with frequency rare based on a safety review of all associated data; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

TEPMETKO - tepotinib -EMEA/H/C/005524/II/0005

Merck Europe B.V., Rapporteur: Filip Josephson, "Update of sections 4.5 and 5.2 of the SmPC in order to remove interactions with 'CYP and P-gp inducers' and 'dual strong CYP3A and P-gp inhibitors, and P-gp inhibitors' and to update

pharmacokinetic information based on final results from the drug-drug interaction (DDI) studies MS200095-0051 and MS200095-0053. Study MS200095-0051 is a phase 1, open-label, single-sequence, cross-over study to evaluate the effect of multiple doses of carbamazepine on single-dose tepotinib pharmacokinetics in healthy participants, while study MS200095-0053 is a phase 1, open-label, single-sequence, cross-over study to evaluate the effect of multiple doses of itraconazole on single-dose tepotinib pharmacokinetics in healthy participants. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor changes to the PI."

TEZSPIRE - tezepelumab -EMEA/H/C/005588/II/0004

AstraZeneca AB, Rapporteur: Finbarr Leacy, "Submission of the final report detailing the extended follow-up data from study D5180C00018 (DESTINATION) listed as a category 3 study in the RMP; this is a multicentre, randomised, double-blind, placebocontrolled, parallel group, long-term extension study designed to evaluate the safety and efficacy of 210 mg Q4W subcutaneous of tezepelumab in adults and adolescents with severe uncontrolled asthma for up to 2 continuous years of treatment."

Vargatef - nintedanib -EMEA/H/C/002569/II/0047/G

Boehringer Ingelheim International GmbH, Rapporteur: Aaron Sosa Mejia, "Grouped application containing:

C.I.4: Update of sections 4.2, 5.1 and 5.2 of the SmPC in order to update information regarding the paediatric population based on results from study 1199-0337; this is a double blind, randomised, placebo-controlled trial to evaluate the dose-exposure and safety of nintedanib on top of standard of care for 24 weeks, followed by open label treatment with nintedanib of variable duration, in children and adolescents (6 to 17 year-old) with clinically significant fibrosing interstitial lung disease. The Package Leaflet is updated accordingly. C.I.4: Update of sections 4.2 and 5.2 of the

SmPC in order to improve the recommendation

for the administration of nintedanib based on food compatibility data. 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 minor editorial changes to the PI."

Vaxneuvance - pneumococcal polysaccharide conjugate vaccine (adsorbed) - EMEA/H/C/005477/II/0011

Merck Sharp & Dohme B.V., Rapporteur: Johann Lodewijk Hillege, "To update sections 4.2 and 5.1 of the SmPC in order to update the information for immune response after subcutaneous administration based on final results from study V114-P033 (EudraCT: 2019-003644-68), in accordance with Article 46 of the paediatric regulation. V114-P033 is a phase 3 Active-Comparator controlled study to evaluate the Safety, Tolerability, and Immunogenicity of V114 in Healthy Japanese Infants. The Package Leaflet is updated accordingly."

Verzenios - abemaciclib -EMEA/H/C/004302/II/0024

Eli Lilly Nederland B.V., Rapporteur: Filip Josephson, "Update of section 5.1 of the SmPC in order to include overall survival data based on final results from study MONARCH 2; this is a A Randomized, Double-Blind, Placebo-Controlled, Phase 3 Study of Fulvestrant with or without Abemaciclib, a CDK4/6 Inhibitor, for Women with Hormone Receptor-Positive, HER2-Negative Locally Advanced or Metastatic Breast Cancer."

XALKORI - crizotinib -EMEA/H/C/002489/II/0078

Pfizer Europe MA EEIG, Rapporteur: Alexandre Moreau, "Submission of the final report from study A8081001 (A Phase 1 Safety, Pharmacokinetic and Pharmacodynamic Study Of PF-02341066, A MET/HGFR Selective Tyrosine Kinase Inhibitor, Administered Orally to Patients with Advanced Cancer), to fulfil recommendation 8 of the Xalkori MAA to further investigate the role of c-Met status in ALKnegative patients."

WS2377 Jentadueto-

EMEA/H/C/002279/WS2377/0067 Synjardy-

EMEA/H/C/003770/WS2377/0067

Boehringer Ingelheim International GmbH, Lead Rapporteur: Johann Lodewijk Hillege, "Update of sections 4.4 and 4.8 of the SmPC in order to add a new warning on Vitamin B12 decrease or deficiency and to update the list of adverse drug reactions (ADRs) in accordance with the recent update of the PI for Glucophage, which is the reference label for the compound metformin, and following the request by MHRA on 20 June 2022 for all products containing metformin; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI and to update the list of local representatives in the Package Leaflet."

WS2407

Efficib-EMEA/H/C/000896/WS2407/0110 Janumet-

EMEA/H/C/000861/WS2407/0109 Ristfor-EMEA/H/C/001235/WS2407/0098 Velmetia-

EMEA/H/C/000862/WS2407/0115

Merck Sharp & Dohme B.V., Lead Rapporteur: Johann Lodewijk Hillege, "To include significant changes to sections 4.4 and 4.8 of the SmPC and section 4 of the Package Leaflet for the medicinal products Janumet, Velmetia, Ristfor and Efficib, containing the active substances Metformin hydrochloride and Sitagliptin phosphate in order to include a warning for vitamin B12 deficiency and to change the frequency of vitamin B12 deficiency from very rare to common following the assessment of the medicinal product Glucophage, which also contains the active substance metformin, assessed as part of a mutual recognition procedure FR/H/0181/001-3. The same wording is used for the combination product. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet for Janumet, Ristfor and Efficib and to improve the wording in section 2 of the Package Leaflet."

B.6.10. CHMP-PRAC assessed procedures

Beovu - brolucizumab -EMEA/H/C/004913/II/0021

Novartis Europharm Limited, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Update of sections 4.2, 4.8, 5.1 and 5.2 of the SmPC in order to change posology recommendation in including an additional dose regimen (q16w) for DME patients during the maintenance phase, update the frequency of adverse drug reactions, update pharmacokinetic, pharmacodynamic, efficacy and safety information, following the assessment of procedure II/10, based on final results from studies CRTH258B2301 (KESTREL) and CRTH258B2302 (KITE). The Package Leaflet is updated accordingly. The

RMP version 10 has also been submitted."

Evicel - human fibrinogen / human thrombin - EMEA/H/C/000898/II/0099

Omrix Biopharmaceuticals N. V., Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Update of sections 4.8 and 5.1 of the SmPC in order to update the frequency of adverse drug reactions (ADRs), add Pseudomeningocele to the list of ADRs with frequency uncommon and to update efficacy and safety information on paediatric population, following P46/0030 based on the final results from paediatric clinical study BIOS-13-006. This is a Prospective Randomized Controlled Study Evaluating the Safety and Efficacy of EVICEL used for Suture- Line Sealing in Dura-Mater Closure during Paediatric Neurosurgical Cranial Procedures.

The Package Leaflet is updated accordingly. Editorial changes are proposed to sections of the product information.

In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.3.

The RMP version 15 has also been submitted."

Lucentis - ranibizumab -EMEA/H/C/000715/II/0101

Novartis Europharm Limited, Rapporteur: Kristina Dunder, PRAC Rapporteur: Ulla Wändel Liminga, "Update of sections 4.2, 4.4, 4.8 and 5.1 of the SmPC in order to update information on preterm infants based on final results from study CRFB002H2301E (RAINBOW extension), listed as a PAES in the Annex II; this is an extension study to evaluate the long-term efficacy and safety of ranibizumab compared with laser therapy for the treatment of infants born prematurely with retinopathy of prematurity. The Annex II and Package Leaflet are updated accordingly. The RMP version 22.0 has also been submitted. In addition, the MAH took the opportunity to introduce minor editorial changes to the PI."

Rozlytrek - entrectinib -EMEA/H/C/004936/II/0014

Roche Registration GmbH, Rapporteur: Armando Genazzani, PRAC Rapporteur: Menno van der Elst, "Update of sections 4.2 and 5.2 of the SmPC in order to update pharmacokinetic information based on final results from study GP411174 listed as an additional pharmacovigilance activity in the RMP; this is a Phase I, non-randomized, single-dose, openlabel study to investigate the effect of impaired hepatic function on the pharmacokinetics of entrectinib in volunteers with different levels of hepatic function. The RMP version 4.0 has also been submitted.

In addition, the MAH took the opportunity to update in Annex II section C and to update the list of local representatives in the Package Leaflet."

Simponi - golimumab -EMEA/H/C/000992/II/0109

Janssen Biologics B.V., Rapporteur: Kristina Dunder, PRAC Rapporteur: Mari Thorn, "Update of the Package Leaflet in order to update the Instructions for Use (IFU) for the pre-filled pen."

Stelara - ustekinumab -EMEA/H/C/000958/II/0096

Janssen-Cilag International N.V., Rapporteur: Jayne Crowe, PRAC Rapporteur: Rhea Fitzgerald, "Update of section 5.1 of the SmPC in order to update information with the 4-year clinical data in patients with ulcerative colitis based on the final report from study CNTO1275UCO3001 listed as a category 3 study in the RMP; this is a phase 3, randomized, double blind, placebo-controlled, parallel-group, multicenter study to evaluate the safety and efficacy of ustekinumab induction and maintenance therapy in subjects with moderately to severely active ulcerative colitis. The RMP version 23.1 has also been submitted. In addition, the MAH took the opportunity to introduce a correction to the PI."

Tecentriq - atezolizumab -EMEA/H/C/004143/II/0074

Roche Registration GmbH, Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Inês Ribeiro-Vaz, "Submission of the final report from study MO39171 listed as a category 3 study in the RMP in order to fulfil MEA/008. This is a Phase III/IV, Single Arm, multicenter, interventional study of Atezolizumab to Investigate Long-term Safety and Efficacy in previously treated Patients with Locally Advanced or Metastatic Non-small Cell Lung Cancer. The RMP version 23 has also been submitted."

Tecentriq - atezolizumab -EMEA/H/C/004143/II/0075

Roche Registration GmbH, Rapporteur: Aaron Sosa Mejia, PRAC Rapporteur: Inês Ribeiro-Vaz, "Update of sections 4.2, 4.4 and 4.8 of the SmPC in order to add 'pericardial disorders' to the list of adverse drug reactions (ADRs) with frequency common in monotherapy and uncommon in combination therapy/based on final results from Drug Safety Report (DSR 1115896) including review of available clinical trial data, post-marketing data and literature. In addition, the MAH took the opportunity to update Annex II section D of the SmPC and to implement editorial changes in the SmPC. The Package Leaflet was updated accordingly. The RMP version 23.1 has also been submitted."

Translarna - ataluren -EMEA/H/C/002720/II/0069, Orphan

PTC Therapeutics International Limited, Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Liana Gross-Martirosyan, "Update of sections 4.8 and 5.1 of the SmPC in order to update efficacy and safety information following results from study PTC124-GD-041-DMD, listed as a specific obligation in the Annex II; This is a Phase 3 multicentre, randomised, double-blind, 18-month, placebo-controlled study, followed by a 18-month open label extension to confirm the efficacy and safety of ataluren in the treatment of ambulant patients with mnDMD aged 5 years

or older.

Annex II and Annex IIB are updated to delete the SOB and to reflect the switch from conditional to full marketing authorisation. The Package Leaflet is updated accordingly. The RMP version 11.0 has also been submitted. Minor corrections were done to align the PI with the latest QRD templates."

Vaxneuvance - pneumococcal polysaccharide conjugate vaccine (adsorbed) -

EMEA/H/C/005477/II/0013/G

Merck Sharp & Dohme B.V., Rapporteur: Johann Lodewijk Hillege, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Grouped application comprising two type II variations as follows: - To update sections 4.2, 4.4, 4.8 and 5.1 of the SmPC in order to add safety data on recipients of haematopoietic stem cell transplant (HSCT) based on final results from study V114-022, listed as a category 3 study in the RMP; This is a Clinical Study to Evaluate the Safety, Tolerability, and Immunogenicity of Vaxneuvance in Recipients of Allogeneic Hematopoietic Stem Cell Transplant. - To update sections 4.2 and 5.1 of the SmPC in order to update the information regarding a 3dose regimen based on final results from study V114-026; a Clinical Study to Evaluate the Safety, Tolerability, and Immunogenicity of a 3dose Regimen of Vaxneuvance in Healthy

The Package Leaflet is updated accordingly. The RMP version 2.1 has also been submitted."

Zeposia - ozanimod -EMEA/H/C/004835/II/0016

Infants.

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Bruno Sepodes, PRAC Rapporteur: Maria del Pilar Rayon, "Update of sections 4.2 and 5.2 of the SmPC in order to add a dose adjustment after completion of the dose escalation regimen in patients with mild or moderate chronic hepatic impairment (Child-Pugh class A or B) based on the final results from study RPC-1063-CP-004; this is a Phase I, multicenter, openlabel study to evaluate the effect of mild or moderate hepatic impairment on the multipledose pharmacokinetics of ozanimod. The Package Leaflet is updated accordingly. The

B.6.11. PRAC assessed procedures

PRAC Led

Aldurazyme - laronidase -EMEA/H/C/000477/II/0085

Genzyme Europe BV, PRAC Rapporteur: Nathalie Gault, PRAC-CHMP liaison: Alexandre Moreau, "To update section 4.2 of the SmPC in order to modify the administration instructions following the assessment of procedure PSUSA/00001830/202104 based on literature review. The Package Leaflet is updated accordingly. The RMP version 1.0 has also been submitted."

PRAC Led

Alecensa - alectinib -EMEA/H/C/004164/II/0044

Roche Registration GmbH, PRAC Rapporteur: Jana Lukacisinova, PRAC-CHMP liaison: Ondřej Slanař, "Submission of an updated RMP version 3.2 in order to remove the important identified risks of Interstitial Lung Disease (ILD)/Pneumonitis, Hepatotoxicity, Photosensitivity, Bradycardia, Severe myalgia and Creatine Phosphokinase (CPK) elevations as safety concerns. Furthermore, template updates in line with the GVP Product or Population-Specific Considerations III: Pregnant and breastfeeding women are made."

PRAC Led

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

EMEA/H/C/005735/II/0152

BioNTech Manufacturing GmbH, PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Update of section 4.8 of the SmPC in order to add "Dizziness" to the list of adverse drug reactions (ADRs) with frequency 'Uncommon', based on a cumulative review. The Package Leaflet is updated accordingly."

PRAC Led

Fintepla - fenfluramine -EMEA/H/C/003933/II/0017, Orphan

Zogenix ROI Limited, Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Janet Koenig, "Submission of an updated RMP version 2.10 in order to implement a targeted follow-up questionnaire (FUQ) to further improve the collection of follow-up information on cases of vascular heart disease (VHD) and pulmonary arterial hypertension (PAH) suggested by PRAC following the assessment of procedure EMEA/H/C/PSUSA/00010907/202112."

PRAC Led

Gardasil 9 - human papillomavirus vaccine [types 6, 11, 16, 18, 31, 33, 45, 52, 58] (recombinant, adsorbed) -EMEA/H/C/003852/II/0063

Merck Sharp & Dohme B.V., PRAC Rapporteur: Jean-Michel Dogné, PRAC-CHMP liaison: Karin Janssen van Doorn, "Update of section 4.6 of the SmPC in order to include additional information on exposure during pregnancy, based on the final report of the US Pregnancy Registry, listed as a category 3 study in the RMP; the Package Leaflet is updated accordingly. The RMP version 5.1 has also been submitted."

PRAC Led

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

EMEA/H/C/002596/II/0081

Bavarian Nordic A/S, PRAC Rapporteur: Brigitte Keller-Stanislawski, PRAC-CHMP liaison: Jan Mueller-Berghaus, "Submission of an updated RMP version 9.1 in order to update the safety specifications in line with extension of the indication to "active immunisation against smallpox, monkeypox and disease caused by vaccinia virus in adults", update the missing information from the list of safety concerns, differentiate routine pharmacovigilance activities and additional pharmacovigilance activities, addition of non-BN sponsored clinical study SEMVAc to additional pharmacovigilance activities and deletion of paediatric study POX-MVA-035 upon request by PRAC following the assessment of procedure II/76."

PRAC Led

Insuman - insulin human -

EMEA/H/C/000201/II/0142

Sanofi-Aventis Deutschland GmbH, PRAC Rapporteur: Jean-Michel Dogné, PRAC-CHMP liaison: Karin Janssen van Doorn, "Submission of the final report from study HUBIN-C-06380 listed as a category 3 study in the RMP. This is an observational prospective PASS designed to gain additional longitudinal and long-term safety data related to the use of Insuman Implantable 400 IU/mL via an IP implantable pump in a European observational cohort of patients with type 1 diabetes. The RMP version 5.0 has also been submitted."

PRAC Led

NutropinAq - somatropin -EMEA/H/C/000315/II/0077

Ipsen Pharma, PRAC Rapporteur: Anette Kirstine Stark, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, "Submission of an updated RMP version 4.0 in order to remove some of the safety concerns in compliance with GVP Module V Revision 2.

In addition, the MAH took the opportunity to add data from the final clinical study report of International Cooperative Growth Study (iNCGS) registry (non-interventional study) and exposure and safety information."

PRAC Led

Paxlovid - nirmatrelvir / ritonavir -EMEA/H/C/005973/II/0032

Pfizer Europe MA EEIG, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Janet Koenig, "Update of section 4.8 of the SmPC in order to add 'hypertension' to the list of adverse drug reactions (ADRs) with frequency 'uncommon', following procedure EMEA/H/C/005973/LEG/006, based on review of aggregate post-marketing data. The Package

Leaflet is updated accordingly."

PRAC Led

Praluent - alirocumab -EMEA/H/C/003882/II/0077

sanofi-aventis groupe, PRAC Rapporteur: Brigitte Keller-Stanislawski, PRAC-CHMP liaison: Jan Mueller-Berghaus, "Submission of the final report from the PASS study ALIROC08577. This is a non-interventional drug utilisation study of alirocumab in special populations using two U.S. healthcare databases."

PRAC Led RAVICTI - glycerol phenylbutyrate -

EMEA/H/C/003822/II/0044, Orphan

Immedica Pharma AB, Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Amelia Cupelli, PRAC-CHMP liaison: Armando Genazzani, "Submission of the final report from study HZNP-RAV-401 "European Post-Authorization Registry for RAVICTI (glycerol phenylbutyrate) Oral Liquid in Partnership with the European Registry and Network for Intoxication Type Metabolic Diseases (E-IMD)", listed as a category 3 study in the RMP. The RMP version 7.4 has also been submitted."

PRAC Led

Sialanar - glycopyrronium -EMEA/H/C/003883/II/0026

Proveca Pharma Limited, PRAC Rapporteur: Zane Neikena, PRAC-CHMP liaison: Elita Poplavska, "Submission of an updated RMP version 3.1 in order to remove a Drug Utilisation Study (DUS)."

PRAC Led

Spikevax - COVID-19 mRNA Vaccine (nucleoside-modified) -

EMEA/H/C/005791/II/0085/G

Moderna Biotech Spain, S.L., PRAC Rapporteur: Marie Louise Schougaard Christiansen, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, "Grouped application comprising two type II variations as follows:

C.I.11.b - To add Spikevax bivalent Original/ Omicron BA.4-5 vaccine (mRNA-1273.222), to update studies mRNA-1273-P904, mRNA-1273-P905 and mRNA-1273-P910 in the

Pharmacovigilance Plan to include exposure to Spikevax bivalent vaccines, to update the INN to elasomeran/davesomeran, and to reclassify studies mRNA-1273-P205 from category 2 to category 3 studies in the Pharmacovigilance Plan.

C.I.13 - To submit the final CSR from study mRNA-1273-P201, a Phase 2a, Randomized, Observer-Blind, Placebo-Controlled, Dose-Confirmation Study to Evaluate the Safety, Reactogenicity, and Immunogenicity of mRNA-1273 SARS-CoV-2 Vaccine in Adults $\geq = 18$ Years listed as a category 3 study including addition of clinical trial exposure data for part C of the study mRNA-1273-P201. RMP version 6.0 will be updated accordingly."

PRAC Led

Stivarga - regorafenib -EMEA/H/C/002573/II/0039

Bayer AG, PRAC Rapporteur: Menno van der Elst, PRAC-CHMP liaison: Johann Lodewijk Hillege, "Update of section 4.4 of the SmPC in order to remove the disease specific precaution for hepatocellular carcinoma based on final results from study REFINE (study number 19244) listed as a category 3 study in the RMP; this is an international, prospective, open-label, multi-center, observational study to describe the safety and effectiveness of treatment with regorafenib in real-world settings. The RMP version 6.1 has also been submitted."

PRAC Led

Stocrin - efavirenz -EMEA/H/C/000250/II/0130

Merck Sharp & Dohme B.V., Duplicate, Duplicate of Sustiva, PRAC Rapporteur: Ana Sofia Diniz Martins, PRAC-CHMP liaison: Bruno Sepodes, "Submission of an updated RMP version 9.0 in accordance with the new template and thereby to remove safety concerns."

PRAC Led

Tarceva - erlotinib -EMEA/H/C/000618/II/0071

Roche Registration GmbH, PRAC Rapporteur: Marie Louise Schougaard Christiansen, PRAC-CHMP liaison: Aaron Sosa Mejia, "Update of section 4.8 of the SmPC in order to provide a single table listing all ADRs following PSUSA/00001255/202111. The Package Leaflet is updated accordingly."

PRAC Led

Vaxzevria - covid 19 vaccine (chadox1 s [recombinant]) -

EMEA/H/C/005675/II/0084/G

AstraZeneca AB, PRAC Rapporteur: Jean-Michel Dogné, PRAC-CHMP liaison: Christophe Focke, "Submission of an updated RMP version 6.1 in order to request the discontinuation of the category 1 study D8111C00010 and remove it from the Annex II; this is an interventional safety study of AZD1222 vaccine in immunocompromised adults. In addition, the MAH proposes the reassessment

of safety concerns and changes to due dates of

additional pharmacovigilance activities."

PRAC Led

VPRIV - velaglucerase alfa -EMEA/H/C/001249/II/0061

Takeda Pharmaceuticals International AG Ireland Branch, Rapporteur: Martina Weise, PRAC Rapporteur: Martin Huber, PRAC-CHMP liaison: Martina Weise, "Submission of an updated RMP version 12 in order to remove certain risks from the list of safety concerns."

PRAC Led

WS2356 Epclusa-EMEA/H/C/004210/WS2356/0068 Harvoni-EMEA/H/C/003850/WS2356/0107

Sovaldi-EMEA/H/C/002798/WS2356/0081 Vosevi-EMEA/H/C/004350/WS2356/0057

Gilead Sciences Ireland UC, Lead PRAC Rapporteur: Ana Sofia Diniz Martins, "To provide an updated RMP, following finalisation of procedure EMEA/H/C/WS2222 providing the final CSR for the non-imposed joint PASS study to evaluate the risk of de novo hepatocellular carcinoma in patients with compensated cirrhosis treated with direct-acting antivirals for chronic hepatitis C (study B20-146). In particular, the list of safety concerns has been updated to remove the important potential risks: "Recurrence of hepatocellular carcinoma (HCC)" and "Emergence of HCC", and to remove "safety in patients with previous HCC" as an area of missing information. In addition, the completed PASS studies: DAA PASS and De Novo DAA PASS have been removed from the pharmacovigilance plan."

PRAC Led

Exelon-EMEA/H/C/000169/WS2378/0140 Prometax-

EMEA/H/C/000255/WS2378/0141

Novartis Europharm Limited, Lead PRAC Rapporteur: Tiphaine Vaillant, PRAC-CHMP liaison: Alexandre Moreau, "C.I.11.z - To amend the RMP to: - remove the standalone multiple patch use annual report as an additional pharmacovigilance activity from the

Exelon/Prometax RMP, which was endorsed by

PRAC (EMA/CHMP/PRAC/342229/2021) on 22-Jul-2021.

- include the initial risks reviewed at the time of initial marketing authorisation that were agreed to within RMP Version 1.1 (final: 16-Jul-2007); and the rationale for the removal of some safety concerns from the currently approved RMP Version 10.0, following the PRAC Assessment Report from the currently approved RMP (version 10.0) (EMEA/H/C/XXX/WS/1773). Furthermore, the MAH took the opportunity to introduce editorial changes in the following sections of the RMP:

- epidemiology literature, where relevant (Module SI, Epidemiology of the indications and target populations).

- worldwide reporting rate of cases of current safety concerns for rivastigmine, as of the latest data lock point of 31-Jan-2022 (Module SV.1, Post-authorisation exposure).

- editorial update of preventability of current safety concerns for rivastigmine to reflect the existing educational material (Module SVII.3, Details of important identified risks, important potential risks, and missing information). The requested worksharing procedure proposed amendments to the None and to the Risk Management Plan (RMP)."

PRAC Led

WS2387 Rixathon-

EMEA/H/C/003903/WS2387/0063 Riximyo-

EMEA/H/C/004729/WS2387/0064

Sandoz GmbH, Lead Rapporteur: Jan Mueller-Berghaus, Lead PRAC Rapporteur: Anette Kirstine Stark, PRAC-CHMP liaison: Thalia Marie Estrup Blicher, "Submission of the final report from study GP13-501 following procedure EMEA/H/C/PSUSA/00002652/201811. This is a prospective, open-label, single-arm, noninterventional, multicenter study describing the effectiveness and safety of biosimilar rituximab administered in combination with CHOP chemotherapy for the treatment of patients with previously untreated CD20-positive diffuse large B-cell lymphoma in current clinical practice."

Glyxambi-EMEA/H/C/003833/WS2406/0049 Jardiance-EMEA/H/C/002677/WS2406/0075 Synjardy-

EMEA/H/C/003770/WS2406/0068

Boehringer Ingelheim International GmbH, Lead PRAC Rapporteur: Maria del Pilar Rayon, PRAC-CHMP liaison: Blanca Garcia-Ochoa, "Update of section 4.4 of the SmPC in order to remove an existing warning on hepatic injury based on final results from the PASS 1245-96 listed as a category 3 study in the RMP for Jardiance and Synjardy; this is a post-authorisation safety study in patients with T2DM to assess the risk of acute liver injury, acute kidney injury and chronic kidney disease, severe complications of urinary tract infection, genital infections, and diabetic ketoacidosis among patients treated with empagliflozin compared to patients treated with DPP-4 inhibitors. The RMP versions for Jardiance (RMP version 20.0), Synjardy (RMP version 13.0) and Glyxambi (RMP version 8.0) have also been submitted. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet for Glyxambi."

B.6.12. CHMP-CAT assessed procedures

Upstaza - eladocagene exuparvovec -EMEA/H/C/005352/II/0005/G, Orphan, ATMP

PTC Therapeutics International Limited, Rapporteur: Maura O'Donovan, CHMP Coordinator: Finbarr Leacy

Yescarta - axicabtagene ciloleucel -EMEA/H/C/004480/II/0057, Orphan, ATMP

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

B.6.13. CHMP-PRAC-CAT assessed procedures

B.6.14. PRAC assessed ATMP procedures

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Imlygic - talimogene laherparepvec -
EMEA/H/C/002771/II/0059, ATMP
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Amgen Europe B.V., Rapporteur: Maija Tarkkanen, CHMP Coordinator: Johanna Lähteenvuo, PRAC Rapporteur: Brigitte Keller-Stanislawski, "Submission of an updated RMP version 10 in order to update and reclassify identified risk of 'Disseminated herpetic infection' based on the cumulative assessment of literature review and MAH Global Safety Database and to remove studies 20180062 and 20180099 from Planned and Ongoing Studies from the list of Pharmacovigilance Plan studies in the Annex II."

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

WS2276

Herceptin-EMEA/H/C/000278/WS2276/0186 Phesgo-EMEA/H/C/005386/WS2276/0015 Roche Registration GmbH, Lead Rapporteur: Jan Mueller-Berghaus

WS2351

Fiasp-EMEA/H/C/004046/WS2351/0032 NovoMix-EMEA/H/C/000308/WS2351/0113 NovoRapid-EMEA/H/C/000258/WS2351/0144 Novo Nordisk A/S, Lead Rapporteur: Kristina Dunder

WS2353

Saxenda-EMEA/H/C/003780/WS2353/0035 Victoza-EMEA/H/C/001026/WS2353/0065 Novo Nordisk A/S, Lead Rapporteur: Johann Lodewijk Hillege

WS2357

Actraphane-EMEA/H/C/000427/WS2357/0093 Actrapid-EMEA/H/C/000424/WS2357/0086 Actrapid-EMEA/H/W/005779/WS2357/0002 Insulatard-EMEA/H/C/000441/WS2357/0091 Insulatard-EMEA/H/W/005780/WS2357/0002 Levemir-EMEA/H/C/000528/WS2357/0106 Mixtard-

EMEA/H/C/000428/WS2357/0094 Protaphane-EMEA/H/C/000442/WS2357/0090 Ryzodeg-EMEA/H/C/002499/WS2357/0051 Tresiba-EMEA/H/C/002498/WS2357/0058 Xultophy-EMEA/H/C/002647/WS2357/0047 Novo Nordisk A/S, Lead Rapporteur: Thalia Marie Estrup Blicher

WS2361

HBVAXPRO-EMEA/H/C/000373/WS2361/0080 Vaxelis-EMEA/H/C/003982/WS2361/0112 MCM Vaccine B.V., Lead Rapporteur: Christophe Focke

WS2366

Flebogamma DIF-EMEA/H/C/000781/WS2366/0074 Instituto Grifols, S.A., Lead Rapporteur: Jan Mueller-Berghaus

WS2371

Infanrix hexa-EMEA/H/C/000296/WS2371/0320 GlaxoSmithkline Biologicals SA, Lead

Rapporteur: Christophe Focke

WS2381

Hexacima-EMEA/H/C/002702/WS2381/0142 Hexyon-EMEA/H/C/002796/WS2381/0146 Sanofi Pasteur, Lead Rapporteur: Jan Mueller-

Berghaus

WS2382

Ebymect-

EMEA/H/C/004162/WS2382/0060 Xigduo-EMEA/H/C/002672/WS2382/0070

AstraZeneca AB, Lead Rapporteur: Kristina Dunder, "To update sections 4.2, 4.4 and 5.1 of Xigduo and Ebymect SmPCs to harmonise the applicable dapagliflozin-specific information in the Xigduo and Ebymect QRDs with the Forxiga (dapagliflozin) product information, which has undergone several updates via procedure DAPA-HF (EMEA/H/C/002322/WS1737) and DAPA-CKD (EMEA/H/C/002322/WS1941). Wording approved for Forxiga in these procedures are proposed for the combination products. In addition, the revised QRDs also include proposals for other administrative changes. The corresponding sections 2 and 4 of the PIL have also been updated."

WS2384

Infanrix hexa-

EMEA/H/C/000296/WS2384/0322 GlaxoSmithkline Biologicals SA, Lead Rapporteur: Christophe Focke

WS2391

Fluenz Tetra-EMEA/H/C/002617/WS2391/0124 Pandemic influenza vaccine H5N1 AstraZeneca-EMEA/H/C/003963/WS2391/0059 AstraZeneca AB, Lead Rapporteur: Christophe Focke

WS2392/G

Efficib-EMEA/H/C/000896/WS2392/0109/G Janumet-EMEA/H/C/000861/WS2392/0108/G Ristfor-EMEA/H/C/001235/WS2392/0097/G Velmetia-EMEA/H/C/000862/WS2392/0114/G Merck Sharp & Dohme B.V., Lead Rapporteur: Johann Lodewijk Hillege

WS2393

Infanrix hexa-EMEA/H/C/000296/WS2393/0321 GlaxoSmithkline Biologicals SA, Lead Rapporteur: Christophe Focke

WS2397/G

Incresync-EMEA/H/C/002178/WS2397/0045/G Vipdomet-EMEA/H/C/002654/WS2397/0042/G Vipidia-EMEA/H/C/002182/WS2397/0034/G Takeda Pharma A/S, Lead Rapporteur: Johann Lodewijk Hillege

WS2399/G Mirapexin-

EMEA/H/C/000134/WS2399/0104/G Sifrol-EMEA/H/C/000133/WS2399/0095/G Boehringer Ingelheim International GmbH, Lead Rapporteur: Thalia Marie Estrup Blicher

WS2400

Lixiana-EMEA/H/C/002629/WS2400/0041 Roteas-EMEA/H/C/004339/WS2400/0028

Daiichi Sankyo Europe GmbH, Lead Rapporteur: Maria Concepcion Prieto Yerro

WS2403

Kaftrio-EMEA/H/C/005269/WS2403/0032 Symkevi-EMEA/H/C/004682/WS2403/0036 Vertex Pharmaceuticals (Ireland) Limited, Lead Rapporteur: Johann Lodewijk Hillege

WS2404

Stayveer-EMEA/H/C/002644/WS2404/0038 Tracleer-EMEA/H/C/000401/WS2404/0103 Janssen-Cilag International N.V., Lead Rapporteur: Alexandre Moreau **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

E.1.3. Initial PMF Certification

E.2. Time Tables – starting & ongoing procedures: For information

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

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

G. ANNEX G

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

Information related to Scientific Advice cannot be released at the present time as these contain commercially confidential information.

G.2. PRIME

Some information related to PRIME cannot be released at the present time as these contain commercially confidential information.

G.2.1. List of procedures concluding at 12-15 December 2022 CHMP plenary

Neurology	
FBX-101 Krabbe disease/Globoid Cell Leukodystrophy (SME), ATMP	The CAT and the CHMP granted eligibility to PRIME and adopted the critical summary report.
Endocrinology-Gynaecology-Fertility- Metabolism	
Treatment of propionic acidaemia ATMP	The CAT and the CHMP denied eligibility to PRIME and adopted the critical summary report.
Central and Peripheral Nervous systems	
Treatment of Giant Axonal Neuropathy (GAN) ATMP	The CAT and the CHMP denied eligibility to PRIME and adopted the critical summary report.
Oncology	
AMB-05X Tenosynovial giant cell tumour (SME)	The CHMP granted eligibility to PRIME and adopted the critical summary report.

G.2.2. List of procedures starting in December 2022 for January 2023 CHMP adoption of outcomes

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