



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

27 March 2025
EMA/149300/2025

Committee for medicinal products for human use (CHMP)

Minutes for the meeting on 24-27 March 2025

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

Health and safety information

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

Disclaimers

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

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

Note on access to documents

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



Table of contents

1.	Introduction	7
1.1.	Welcome and declarations of interest of members, alternates and experts.....	7
1.2.	Adoption of agenda	7
1.3.	Adoption of the minutes	7
2.	Oral Explanations	7
2.1.	Pre-authorisation procedure oral explanations.....	7
2.1.1.	Givinostat - Orphan - EMEA/H/C/006079	7
2.1.2.	Clascoterone - EMEA/H/C/006138.....	8
2.2.	Re-examination procedure oral explanations	8
2.3.	Post-authorisation procedure oral explanations	8
2.4.	Referral procedure oral explanations	8
2.4.1.	Mysimba - naltrexone hydrochloride / bupropion hydrochloride - EMEA/H/C/003687/A20/0065	8
3.	Initial applications	9
3.1.	Initial applications; Opinions.....	9
3.1.1.	Jubereq - Denosumab - EMEA/H/C/006398.....	9
3.1.2.	Kisunla - Donanemab - EMEA/H/C/006024	9
3.1.3.	Osvyrti - Denosumab - EMEA/H/C/006399.....	9
3.1.4.	Qoyvolma - Ustekinumab - EMEA/H/C/006649	10
3.1.5.	RYJUNEA - Atropine - EMEA/H/C/006324	10
3.1.6.	Xoanacyl - Ferric citrate coordination complex - EMEA/H/C/006402	11
3.2.	Initial applications; List of outstanding issues (Day 180; Day 120 for procedures with accelerated assessment timetable)	11
3.2.1.	Obecabtagene autoleucel - PRIME - Orphan - ATMP - EMEA/H/C/005907	11
3.2.2.	Denosumab - EMEA/H/C/006269	11
3.2.3.	Denosumab - EMEA/H/C/006268	12
3.2.4.	Denosumab - EMEA/H/C/006526	12
3.2.5.	Aflibercept - EMEA/H/C/006745.....	12
3.2.6.	Emtricitabine / Tenofovir alafenamide - EMEA/H/C/006469	12
3.2.7.	Sargramostim - EMEA/H/C/006411.....	13
3.2.8.	Autologous cartilage-derived articular chondrocytes, in-vitro expanded - ATMP - EMEA/H/C/004594.....	13
3.2.9.	Resmetirom - EMEA/H/C/006220.....	13
3.2.10.	Tegomil fumarate - EMEA/H/C/006427	14
3.2.11.	Denosumab - EMEA/H/C/006534	14
3.2.12.	Aflibercept - EMEA/H/C/006192.....	14

3.2.13.	Clascoterone - EMEA/H/C/006138.....	15
3.2.14.	Dorocubice / Allogeneic umbilical cord-derived CD34- cells, non-expanded - PRIME - Orphan - ATMP - EMEA/H/C/005772	15
3.3.	Initial applications; List of questions (Day 120; Day 90 for procedures with accelerated assessment timetable)	15
3.3.1.	Clesrovimab - EMEA/H/C/006497	15
3.3.2.	Denosumab - EMEA/H/C/006239	16
3.3.3.	Doxecitine / Doxribtimine - PRIME - Orphan - EMEA/H/C/005119	16
3.4.	Update on on-going initial applications for Centralised procedure.....	16
3.4.1.	Belumosudil - Orphan - EMEA/H/C/006421	16
3.5.	Re-examination of initial application procedures under Article 9(2) of Regulation no 726/2004	16
3.5.1.	Aplidin - plitidepsin - Orphan - EMEA/H/C/004354	16
3.6.	Initial applications in the decision-making phase.....	17
3.7.	Withdrawals of initial marketing authorisation application	17
3.7.1.	Troriluzole - Orphan - EMEA/H/C/006068	17
3.7.2.	Insulin human - EMEA/H/C/006011.....	17
3.7.3.	Aflibercept - EMEA/H/C/006551.....	17
4.	Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008	18
4.1.	Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Opinion	18
4.1.1.	Bosulif - Bosutinib - EMEA/H/C/002373/X/0058/G	18
4.1.2.	Evrysdi - Risdiplam - EMEA/H/C/005145/X/0024/G.....	18
4.1.3.	OPDIVO - Nivolumab - EMEA/H/C/003985/X/0144.....	19
4.2.	Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Day 180 list of outstanding issues	19
4.2.1.	REZOLSTA - Darunavir / Cobicistat - EMEA/H/C/002819/X/0054/G.....	19
4.2.2.	Xofluza - Baloxavir marboxil - EMEA/H/C/004974/X/0022.....	20
4.3.	Extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008; Day 120 List of question	20
4.3.1.	Enzalutamide Viatrix - Enzalutamide - EMEA/H/C/006299/X/0003	20
4.3.2.	Livmarli - Maralixibat - Orphan - EMEA/H/C/005857/X/0016	20
4.3.3.	Pyrukynd - Mitapivat - Orphan - EMEA/H/C/005540/X/0010/G	21
4.4.	Update on on-going extension application according to Annex I of Commission Regulation (EC) No 1234/2008	21
4.4.1.	Talzenna - Talazoparib - EMEA/H/C/004674/X/0022	21
4.5.	Re-examination procedure of extension of marketing authorisation according to Annex I of Commission Regulation (EC) No 1234/2008	21

5.	Type II variations - variation of therapeutic indication procedure according to Annex I of Commission Regulation (EC) No 1234/2008	22
5.1.	Type II variations - variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008; Opinions or Requests for supplementary information.....	22
5.1.1.	Benlysta - Belimumab - EMEA/H/C/002015/II/0133	22
5.1.2.	CABOMETYX - Cabozantinib - EMEA/H/C/004163/II/0040	22
5.1.3.	Calquence - Acalabrutinib - EMEA/H/C/005299/II/0025	23
5.1.4.	Flucelvax - Influenza vaccine (surface antigen, inactivated, prepared in cell cultures) - EMEA/H/C/006532/II/0001	23
5.1.5.	Invokana - Canagliflozin - EMEA/H/C/002649/II/0069	24
5.1.6.	LUTATHERA - Lutetium (177Lu) oxodotreotide - Orphan - EMEA/H/C/004123/II/0058.....	24
5.1.7.	OPDIVO - Nivolumab - EMEA/H/C/003985/II/0140	25
5.1.8.	Pemazyre - Pemigatinib - Orphan - EMEA/H/C/005266/II/0015	25
5.1.9.	SARCLISA - Isatuximab - EMEA/H/C/004977/II/0035.....	26
5.1.10.	Taltz - Ixekizumab - EMEA/H/C/003943/II/0053.....	26
5.1.11.	Tevimbra - Tislelizumab - EMEA/H/C/005919/II/0016	27
5.1.12.	Tevimbra - Tislelizumab - EMEA/H/C/005919/II/0018	27
5.1.13.	Tremfya - Guselkumab - EMEA/H/C/004271/II/0044.....	28
5.1.14.	Xydalba - Dalbavancin - EMEA/H/C/002840/II/0050	28
5.2.	Update on on-going Type II variation; variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008	29
5.3.	Re-examination of Type II variation; variation of therapeutic indication procedure according to Commission Regulation (EC) No 1234/2008	29
6.	Medical devices	29
6.1.	Ancillary medicinal substances - initial consultation	29
6.2.	Ancillary medicinal substances – post-consultation update.....	29
6.3.	Companion diagnostics - initial consultation	29
6.3.1.	In vitro diagnostic medical device - EMEA/H/D/006648	29
6.4.	Companion diagnostics – follow-up consultation.....	30
7.	Procedure under Article 83(1) of Regulation (EC) 726/2004 (Compassionate Use)	30
7.1.	Procedure under Article 83(1) of Regulation (EC) 726/2004 (Compassionate Use)	30
8.	Pre-submission issues	30
8.1.	Pre-submission issue.....	30
8.1.1.	Onasemnogene abeparvovec – H0006498	30
8.2.	Priority Medicines (PRIME).....	30

9.	Post-authorisation issues	30
9.1.	Post-authorisation issues	30
9.1.1.	Riarify - Beclometasone/Formoterol/Glycopyrronium bromide – EMEA/H/C/004836	30
9.1.2.	Krazati - Adagrasib - EMEA/H/C/006013/II/0010/G	31
9.1.3.	Rybelsus – Semaglutide - EMA/VR/0000244874	31
9.1.4.	Mosquirix - Plasmodium falciparum and hepatitis B vaccine (recombinant, adjuvanted) - EMEA/H/W/002300/II/0086	32
9.1.5.	Pemazyre - Pemigatinib – Orphan - EMEA/H/C/005266/R/0019	32
9.1.6.	Imfinzi - Durvalumab - EMEA/H/C/004771/II/0069	32
9.1.7.	Mycapssa (SRD) – Octreotide – EMEA/H/C/005826	33
9.1.8.	Amyvid - Flortetapir (18F) - EMEA/H/C/002422/II/0046	33
9.1.9.	Opzelura – Ruxolitinib – EMEA/H/C/005843	33
9.1.10.	Mimpara – Cinacalcet - EMEA/H/C/000570	33
10.	Referral procedures	34
10.1.	Procedure for Centrally Authorised products under Article 20 of Regulation (EC) No 726/2004	34
10.1.1.	Mysimba - naltrexone hydrochloride / bupropion hydrochloride - EMEA/H/C/003687/A20/0065	34
10.2.	Requests for CHMP Opinion under Article 5(3) of Regulation (EC) No 726/2004	34
10.3.	Procedure under Articles 5(2) and 10 of Regulation (EC) No 726/2004	34
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	35
10.5.	Harmonisation - Referral procedure under Article 30 of Directive 2001/83/EC	35
10.6.	Community Interests - Referral under Article 31 of Directive 2001/83/EC	35
10.7.	Re-examination Procedure under Article 32(4) of Directive 2001/83/EC	35
10.8.	Procedure under Article 107(2) of Directive 2001/83/EC	35
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	35
10.10.	Procedure under Article 29 of Regulation (EC) 1901/2006	35
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	35
11.	Pharmacovigilance issue	35
11.1.	Early Notification System	35
12.	Inspections	36
12.1.	GMP inspections	36
12.2.	GCP inspections	36
12.3.	Pharmacovigilance inspections	36

12.4.	GLP inspections	36
--------------	------------------------------	-----------

13.	Innovation Task Force	36
------------	------------------------------	-----------

13.1.	Minutes of Innovation Task Force.....	36
13.2.	Innovation Task Force briefing meetings.....	36
13.3.	Requests for CHMP Opinion under Article 57(1)J and (1)P of Regulation (EC) No 726/2004	36
13.4.	Nanomedicines activities	36

14.	Organisational, regulatory and methodological matters	37
------------	--	-----------

14.1.	Mandate and organisation of the CHMP	37
14.1.1.	Vote by Proxy	37
14.1.2.	CHMP membership.....	37
14.2.	Coordination with EMA Scientific Committees.....	37
14.2.1.	Pharmacovigilance Risk Assessment Committee (PRAC)	37
14.2.2.	Paediatric Committee (PDCO).....	37
14.3.	Coordination with EMA Working Parties/Working Groups/Drafting Groups	38
14.3.1.	Biologics Working Party (BWP)	38
14.3.2.	Scientific Advice Working Party (SAWP)	38
14.3.3.	Election of new Scientific Advice Working Party (SAWP) Vice-Chair	38
14.3.4.	Election of new ONCWP Chair.....	38
14.3.5.	MWP Chair and Vice-Chair election.....	38
14.3.6.	BWP Vaccines Quality Operational Expert Group (BV-OEG) Influenza meeting	39
14.4.	Cooperation within the EU regulatory network.....	39
14.4.1.	Exchange of views with European Commission on Pharmaceutical Legislation Reform.....	39
14.5.	Cooperation with International Regulators.....	39
14.6.	Contacts of the CHMP with external parties and interaction with the Interested Parties to the Committee.....	39
14.7.	CHMP work plan	39
14.8.	Planning and reporting	40
14.9.	Others	40

15.	Any other business	40
------------	---------------------------	-----------

15.1.	AOB topic.....	40
15.1.1.	GIREX rules	40

16.	List of participants	41
------------	-----------------------------	-----------

Explanatory notes	45
--------------------------	-----------

1. Introduction

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

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

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

Participants were asked to declare any changes, omissions or errors to their declared interests and/or additional restrictions concerning the matters for discussion. 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 24-27 March 2025

The CHMP adopted the agenda for the 24-27 March 2025 meeting.

1.3. Adoption of the minutes

CHMP minutes for 27-30 January 2025.

The CHMP adopted the minutes for the 27-30 January 2025 meeting.

Minutes from PReparatory and Organisational Matters (PROM) meeting held on 17 March 2025.

The CHMP adopted the minutes from the PROM meeting held on 17 March 2025.

2. Oral Explanations

2.1. Pre-authorisation procedure oral explanations

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

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

Scope: Oral explanation

Action: Oral explanation to be held on 25 March 2025 at 14:00

List of Outstanding Issues adopted on 12.12.2024, 19.09.2024. List of Questions adopted on 14.12.2023.

Participation of patient representatives.

The CHMP noted the third-party intervention.

An oral explanation was held on 26 March 2024. The presentation by the applicant focused on the clinical data in support of the application.

2.1.2. Clascoterone - EMEA/H/C/006138

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

Scope: Oral explanation

Action: Oral explanation to be held on 25 March 2025 at 16:00

List of Outstanding Issues adopted on 12.12.2024, 17.10.2024. List of Questions adopted on 22.02.2024.

An oral explanation was held on 25 March 2024. The presentation by the applicant focused on the non-clinical and clinical data in support of the application.

See 3.2

2.2. Re-examination procedure oral explanations

No items

2.3. Post-authorisation procedure oral explanations

No items

2.4. Referral procedure oral explanations

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

Orexigen Therapeutics Ireland Limited

Rapporteur: Kristina Dunder, Co-Rapporteur: Daniela Philadelphia

Scope: Oral explanation

Action: Oral explanation to be held on 24 March 2025 at 16:00

List of Outstanding Issues adopted on 12.12.2024. List of Questions adopted on 30.05.2024

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

See 10.1.

3. Initial applications

3.1. Initial applications; Opinions

3.1.1. Jubereq - Denosumab - EMEA/H/C/006398

Accord Healthcare S.L.U.; prevention of skeletal related events in adults with advanced malignancies involving bone

Scope: Opinion

Action: For adoption

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

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

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

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

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

The summary of opinion was circulated for information.

3.1.2. Kisunla - Donanemab - EMEA/H/C/006024

Eli Lilly Nederland B.V.; to slow disease progression in adult patients with Alzheimer's disease (AD).

Scope: Opinion

Action: For adoption

List of Outstanding Issues adopted on 12.12.2024, 25.04.2024. List of Questions adopted on 14.12.2023.

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

The divergent position was appended to the opinion.

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

3.1.3. Osvyrti - Denosumab - EMEA/H/C/006399

Accord Healthcare S.L.U.; treatment of osteoporosis and bone loss

Scope: Opinion

Action: For adoption

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

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

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

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

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

The summary of opinion was circulated for information.

3.1.4. Qoyvolma - Ustekinumab - EMEA/H/C/006649

Celltrion Healthcare Hungary Kft.; for the treatment of plaque psoriasis, psoriatic arthritis, Crohn's disease and ulcerative colitis

Scope: Opinion

Action: For adoption

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

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.

3.1.5. RYJUNEA - Atropine - EMEA/H/C/006324

Santen Oy; treatment of progression of myopia in children aged 3 to 18 years

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 12.12.2024. List of Questions adopted on 25.07.2024.

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

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

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

The CHMP noted the letter of recommendation dated 24 March 2025.

The summary of opinion was circulated for information.

3.1.6. Xoanacyl - Ferric citrate coordination complex - EMEA/H/C/006402

Averoa; treatment of concomitant elevated serum phosphorous and iron deficiency in adult patients with CKD

Scope: Opinion

Action: For adoption

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

List of Outstanding Issues adopted on 30.01.2025. List of Questions adopted on 25.07.2024.

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

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

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

The summary of opinion was circulated for information.

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

3.2.1. Obecabtagene autoleucel - PRIME - Orphan - ATMP - EMEA/H/C/005907

Autolus GmbH; treatment of patients with relapsed or refractory B cell precursor acute lymphoblastic leukaemia (ALL)

Scope: List of outstanding issues

Action: For information

List of Questions adopted on 19.07.2024.

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

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

3.2.2. Denosumab - EMEA/H/C/006269

prevention of skeletal related events in adults with advanced malignancies involving bone

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 17.10.2024.

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

issues.

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

3.2.3. Denosumab - EMEA/H/C/006268

treatment of osteoporosis and bone loss

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 17.10.2024.

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

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

3.2.4. Denosumab - EMEA/H/C/006526

treatment of osteoporosis and bone loss

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 12.12.2024.

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

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

3.2.5. Aflibercept - EMEA/H/C/006745

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

Scope: List of outstanding issues; Request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues to be adopted in March 2025.

Action: For adoption

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

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

The CHMP agreed to the request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues adopted in March 2025.

3.2.6. Emtricitabine / Tenofovir alafenamide - EMEA/H/C/006469

for the treatment of human immunodeficiency virus type 1 (HIV-1)

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 17.10.2024.

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

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

3.2.7. Sargramostim - EMEA/H/C/006411

treatment for exposure to myelosuppressive doses of radiation

Scope: List of outstanding issues; Request by the applicant for an extension to the clock-stop to respond to the 2nd list of outstanding issues to be adopted in March 2025.

Action: For adoption

List of Outstanding Issues adopted on 12.12.2024. List of Questions adopted on 23.07.2024.

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

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

The CHMP agreed to the request by the applicant for an extension to the clock-stop to respond to the 2nd list of outstanding issues adopted in March 2025.

3.2.8. Autologous cartilage-derived articular chondrocytes, in-vitro expanded - ATMP - EMEA/H/C/004594

repair of symptomatic, localised, full-thickness cartilage defects of the knee joint grade III or IV

Scope: List of outstanding issues; Request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues to be adopted in March 2025.

Action: For information

List of Questions adopted on 19.04.2024.

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

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

The Committee agreed to the request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues adopted in March 2025.

3.2.9. Resmetirom - EMEA/H/C/006220

for the treatment of adults with non-alcoholic steatohepatitis (NASH)/metabolic dysfunction-associated steatohepatitis (MASH) with liver fibrosis

Scope: List of outstanding issues; Request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues to be adopted in March 2025

Action: For adoption

List of Questions adopted on 27.06.2024.

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

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

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 March 2025

3.2.10. Tegomil fumarate - EMEA/H/C/006427

treatment of multiple sclerosis

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 25.07.2024.

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

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

3.2.11. Denosumab - EMEA/H/C/006534

prevention of skeletal related events in adults with advanced malignancies involving bone

Scope: List of outstanding issues

Action: For adoption

List of Questions adopted on 12.12.2024.

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

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

3.2.12. Aflibercept - EMEA/H/C/006192

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

Scope: List of outstanding issues; Request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues to be adopted in March 2025.

Action: For adoption

List of Questions adopted on 25.07.2024.

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

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

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 March 2025.

3.2.13. Clascoterone - EMEA/H/C/006138

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

Scope: List of outstanding issues

Action: For adoption

List of Outstanding Issues adopted on 12.12.2024, 17.10.2024. List of Questions adopted on 22.02.2024.

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.

See 2.1

3.2.14. Dorocubicel / Allogeneic umbilical cord-derived CD34- cells, non-expanded - PRIME - Orphan - ATMP - EMEA/H/C/005772

Cordex Biologics International Limited; treatment of adult patients with haematological malignancies

Scope: List of outstanding issues; Request by the applicant for an extension to the clock-stop to respond to the list of outstanding issues to be adopted in March 2025.

Action: For information

List of Questions adopted on 11.10.2024.

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

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

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 March 2025.

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

3.3.1. Clesrovimab - EMEA/H/C/006497

prevention of respiratory syncytial virus (RSV)

Scope: List of questions

Action: For adoption

The Committee discussed the issues identified in this application.

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

3.3.2. Denosumab - EMEA/H/C/006239

prevention of skeletal related events in adults with advanced malignancies involving bone

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. Doxecitine / Doxribtimine - PRIME - Orphan - EMEA/H/C/005119

UCB Pharma; indicated for the treatment of paediatric and adult patients with thymidine kinase 2 deficiency (TK2d) with an age of symptom onset on or before 12 years

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. Belumosudil - Orphan - EMEA/H/C/006421

Sanofi Winthrop Industrie; Treatment of chronic graft-versus host disease (cGVHD) after failure of at least two prior lines of systemic therapy.

Scope: Request by the applicant for an extension to the clock-stop to respond to the list of questions adopted in January 2025.

Action: For adoption

List of Questions adopted on 30.01.2025.

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 January 2025.

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

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

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

Scope: Request to restart the 2018 re-examination procedure relating to the initial marketing authorisation application for Aplidin following the adoption of Commission Implementing Decision C(2024) 4469 final of 28 June 2024 which revoked Commission Implementing Decision C(2018) 4831 final of 17 July 2018 refusing marketing authorisation

for 'Aplidin – plitidepsin'. That decision was revoked following the judgment of 14 March 2024 in D & A Pharma v Commission and EMA, C 291/22 P.

Appointment of re-examination rapporteurs.

Action: For adoption

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

The CHMP appointed a re-examination rapporteur and a re-examination co-rapporteur.

3.6. Initial applications in the decision-making phase

No items

3.7. Withdrawals of initial marketing authorisation application

3.7.1. Troriluzole - Orphan - EMEA/H/C/006068

Biohaven Bioscience Ireland Limited; treatment of adult patients with spinocerebellar ataxia genotype 3 (SCA3)

Scope: Withdrawal of initial marketing authorisation application

Action: For information

List of Outstanding Issues adopted on 30.01.2025. List of Questions adopted on 22.02.2024.

The CHMP noted the withdrawal of the initial marketing authorisation application.

The CHMP noted the third-party interventions.

3.7.2. Insulin human - EMEA/H/C/006011

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

Scope: Withdrawal of initial marketing authorisation application

Action: For information

List of Outstanding Issues adopted on 12.12.2024, 19.09.2024. List of Questions adopted on 25.05.2023.

The CHMP noted the withdrawal of the initial marketing authorisation application.

3.7.3. Aflibercept - EMEA/H/C/006551

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

Scope: Withdrawal of initial marketing authorisation application

Action: For information

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

The CHMP noted the withdrawal of the initial marketing authorisation application.

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

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

4.1.1. Bosulif - Bosutinib - EMEA/H/C/002373/X/0058/G

Pfizer Europe MA EEIG

Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber

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

Action: For adoption

List of Outstanding Issues adopted on 12.12.2024. List of Questions adopted on 25.07.2024.

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

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

The summary of opinion was circulated for information.

4.1.2. Evrysdi - Risdiplam - EMEA/H/C/005145/X/0024/G

Roche Registration GmbH

Rapporteur: Fátima Ventura

Scope: "Extension application to introduce a new pharmaceutical form associated with a new strength (5 mg film-coated tablets) grouped with a Type II variation (C.I.4) to update sections 4.2 and 5.2 of the SmPC in order to update the recommended method of administration based on the food effect results from study BP42066; this is a phase 1, open-label, multiperiod crossover study to investigate the safety, food effect, bioavailability, and bioequivalence of oral doses of two different formulations of risdiplam in healthy subjects. The Package Leaflet is updated accordingly. In addition, the MAH took the

opportunity to introduce minor changes to the Product Information and to align the Package Leaflets of both formulations.”

Action: For adoption

List of Outstanding Issues adopted on 30.01.2025. List of Questions adopted on 19.09.2024.

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

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

4.1.3. OPDIVO - Nivolumab - EMEA/H/C/003985/X/0144

Bristol-Myers Squibb Pharma EEIG

Rapporteur: Antonio Gomez-Outes, PRAC Rapporteur: Gabriele Maurer

Scope: “Extension application to introduce a new pharmaceutical form (solution for injection), a new strength (600 mg) and a new route of administration (subcutaneous use). Version 40.0 of the RMP has also been submitted.”

Action: For adoption

List of Outstanding Issues adopted on 30.01.2025. List of Questions adopted on 17.10.2024.

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

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

The summary of opinion was circulated for information.

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

4.2.1. REZOLSTA - Darunavir / Cobicistat - EMEA/H/C/002819/X/0054/G

Janssen-Cilag International N.V.

Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Amelia Cupelli

Scope: “Extension application to introduce a new strength (675 mg/150 mg film-coated tablets) grouped with an extension of indication (C.I.6.a) to include, treatment of HIV-1 infected paediatric patients (aged 6 years and older with body weight at least 25 kg) for REZOLSTA, based on the 48-week ad hoc interim results from study GS-US-216-0128 (Cohort 2); this is a Phase II/III, multicentre, open-label, multicohort interventional study evaluating efficacy, safety, and pharmacokinetics of cobicistat-boosted darunavir in HIV-1 infected children. As a consequence, sections 1, 2, 3, 4.1, 4.2, 4.4, 4.8, 5.1, 5.2, 6.1, 6.3, 6.5 and 8 of the SmPC and Annex II are updated. The Package Leaflet and Labelling are updated in accordance. Version 7.1 of the RMP has also been submitted. Furthermore, the

PI is brought in line with the latest QRD template version 10.4.”

Action: For adoption

List of Questions adopted on 17.10.2024.

The Committee discussed the issues identified in this application.

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

4.2.2. Xofluza - Baloxavir marboxil - EMEA/H/C/004974/X/0022

Roche Registration GmbH

Rapporteur: Thalia Marie Estrup Blicher, PRAC Rapporteur: Sonja Hrabcik

Scope: “Extension application to add a new pharmaceutical form (granules) associated with three new strengths (10, 30 and 40 mg) packaged in sachet (PET/alu/PET).”

Action: For adoption

List of Questions adopted on 14.11.2024.

The Committee discussed the issues identified in this application.

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

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

4.3.1. Enzalutamide Viatriis - Enzalutamide - EMEA/H/C/006299/X/0003

Viatriis Limited

Rapporteur: Tomas Radimersky, PRAC Rapporteur: Maria del Pilar Rayon

Scope: “Extension application to add a new strength of 160 mg for solution for film-coated tablets.

The RMP (version 1.0) is updated in accordance.”

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.

4.3.2. Livmarli - Maralixibat - Orphan - EMEA/H/C/005857/X/0016

Mirum Pharmaceuticals International B.V.

Rapporteur: Janet Koenig, PRAC Rapporteur: Adam Przybylkowski

Scope: “Extension application to add a new strength (19 mg/ml oral solution). In addition, the MAH took the opportunity to implement editorial changes in sections 4.2 and 4.8. of the

SmPC and Point 4 of PL of Livmarli, 9.5 mg/ml oral solution.”

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.

4.3.3. Pyrukynd - Mitapivat - Orphan - EMEA/H/C/005540/X/0010/G

Agios Netherlands B.V.

Rapporteur: Alexandre Moreau, PRAC Rapporteur: Adam Przybylkowski

Scope: “Extension application to introduce a new strength (100 mg film-coated tablet) associated with a new orphan indication for the “treatment of adult patients with non-transfusion-dependent and transfusion-dependent alpha- or beta-thalassaemia”. The extension application is grouped with a type II quality variation (C.I.4) to update of sections 4.2 and 5.2 of the SmPC in order to update pharmacokinetic information based on final results from study AG348-C-024 listed as a category 3 study in the RMP; this is a Phase 1, Open-label, Single-dose, Pharmacokinetic Study of Mitapivat in Subjects with Moderate Hepatic Impairment Compared to Matched Healthy Control Subjects with Normal Hepatic Function. The RMP (version 1.1) is updated in accordance.”

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.

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

4.4.1. Talzenna - Talazoparib - EMEA/H/C/004674/X/0022

Pfizer Europe MA EEIG

Rapporteur: Filip Josephson

Scope: “Extension application to add new strengths of 0.35 mg and 0.5 mg hard capsules. Furthermore, the PI is being brought in line with the QRD template version 10.4.”

Request by the applicant for a change to the timetable to respond to the list of questions adopted in February 2025.

Action: For information

The CHMP agreed to the request by the applicant for a change to the timetable to respond to the list of questions adopted in February 2025.

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. Benlysta - Belimumab - EMEA/H/C/002015/II/0133

GlaxoSmithKline (Ireland) Limited

Rapporteur: Kristina Dunder, PRAC Rapporteur: Karin Bolin

Scope: "Extension of indication to include treatment of paediatric patients from 5 years of age with active, autoantibody-positive systemic lupus erythematosus (SLE) for BENLYSTA, based on final results from study 200908; this is a worldwide population pharmacokinetic analysis of subcutaneous administered belimumab plus standard therapy to paediatric patients aged 5-17 years with systemic lupus erythematosus (SLE), which was aimed to describe the pharmacokinetic (PK) analysis of belimumab to support an appropriate weight-based dosing regimen for subcutaneous administration in paediatric patients aged 5-17 years with SLE. 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 46.0 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet. Furthermore, the PI is brought in line with the latest QRD template version 10.4."

Action: For adoption

Request for Supplementary Information adopted on 17.10.2024.

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.

5.1.2. CABOMETYX - Cabozantinib - EMEA/H/C/004163/II/0040

Ipsen Pharma

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

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

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024.

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.

5.1.3. Calquence - Acalabrutinib - EMEA/H/C/005299/II/0025

AstraZeneca AB

Rapporteur: Filip Josephson, PRAC Rapporteur: Barbara Kovacic Bytyqi

Scope: "Extension of indication to include CALQUENCE in combination with bendamustine and rituximab (BR) as treatment of adult patients with previously untreated Mantle Cell Lymphoma (MCL) based on interim results from study ACE-LY-308 (ECHO, D8220C00004); this is a Phase III, Randomized, Double-blind, Placebo-controlled, Multicentre Study of Bendamustine and Rituximab (BR) Alone Versus in Combination with Acalabrutinib (ACP-196) in Subjects with Previously Untreated Mantle Cell Lymphoma. As a consequence, sections 4.1, 4.2, 4.4, 4.8, and 5.1 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 6, succession 2 of the RMP has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the SmPC.

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024.

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

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

The summary of opinion was circulated for information.

The CHMP adopted the similarity assessment report.

5.1.4. Flucelvax - Influenza vaccine (surface antigen, inactivated, prepared in cell cultures) - EMEA/H/C/006532/II/0001

Seqirus Netherlands B.V.

Rapporteur: Sol Ruiz, PRAC Rapporteur: Gabriele Maurer

Scope: "Extension of indication to include treatment of children from 6 months of age and older for FLUCELVAX, based on results from study V130_14. This is a Phase III, Randomized, Observer-blind, Multicentre Study to Evaluate the Efficacy, Immunogenicity and Safety of Seqirus Cell-Based Quadrivalent Subunit Influenza Virus Vaccine (QIVc) Compared to a Non-Influenza Vaccine When Administrated in Healthy Subjects Aged 6 Months Through 47 Months. As a consequence, sections 4.1, 4.2, 4.8 and 5.1 of the SmPC are updated. The package leaflet is updated in accordance. Version 4.0 of the RMP is also being submitted.

In addition, the Marketing authorisation holder (MAH) took the opportunity to update the list of local representatives in the Package Leaflet. Furthermore, the MAH took the opportunity to implement changes to sections 4.4 and 4.5 of the SmPC."

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.

5.1.5. [Invokana - Canagliflozin - EMEA/H/C/002649/II/0069](#)

Janssen-Cilag International N.V.

Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber

Scope: "Extension of indication to include treatment of paediatric patients with type 2 diabetes mellitus aged 10 years old and older for INVOKANA, based on final results from study JNJ-28431754DIA3018 as well as study JNJ-28431754DIA1055. Study JNJ-28431754DIA3018 is a double-blind, placebo-controlled, 2-arm, parallel-group, multicentre Phase 3 study in participants with T2DM >10 and <18 years of age who had inadequate glycaemic control (ie, HbA1c of >6.5% to <11.0%). 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 13.1 of the RMP has also been submitted. In addition, the Marketing authorisation holder (MAH) took the opportunity to introduce minor changes to the PI and update the list of local representatives in the Package Leaflet."

Action: For adoption

Request for Supplementary Information adopted on 14.11.2024.

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.

5.1.6. [LUTATHERA - Lutetium \(177Lu\) oxodotreotide - Orphan - EMEA/H/C/004123/II/0058](#)

Advanced Accelerator Applications

Rapporteur: Janet Koenig, PRAC Rapporteur: Adam Przybylowski

Scope: "Extension of indication to include the treatment of unresectable or metastatic, somatostatin receptor-positive gastroenteropancreatic neuroendocrine tumours (GEP-NETs) in adolescents aged 12 years and older for LUTATHERA based on primary analysis results from study CAAA601A32201 (also referred to as NETTER-P) as well as results from modelling and simulation analysis of PK and dosimetry data of Lutathera in adolescents. NETTER-P study is a Phase II, multicentre open-label study which evaluated the safety and dosimetry of Lutathera in adolescent patients with somatostatin receptor positive gastroenteropancreatic neuroendocrine tumours (GEP-NETs) and pheochromocytoma and paragangliomas (PPGLs). As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1, 5.2 and 11 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 4.0 of the RMP has also been submitted."

Action: For adoption

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

5.1.7. OPDIVO - Nivolumab - EMEA/H/C/003985/II/0140

Bristol-Myers Squibb Pharma EEIG

Rapporteur: Antonio Gomez-Outes, PRAC Rapporteur: Gabriele Maurer

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

Action: For adoption

Request for Supplementary Information adopted on 25.07.2024, 25.04.2024.

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

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

The summary of opinion was circulated for information.

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

Incyte Biosciences Distribution B.V.

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

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

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024, 25.07.2024, 25.04.2024.

The Committee adopted a negative opinion by majority recommending the refusal of the variation to the terms of the marketing authorisation. The CHMP assessment report was

adopted.

The divergent position was appended to the opinion.

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

5.1.9. SARCLISA - Isatuximab - EMEA/H/C/004977/II/0035

Sanofi Winthrop Industrie

Rapporteur: Peter Mol, Co-Rapporteur: Alexandre Moreau

Scope: "Extension of indication to include, in combination with bortezomib, lenalidomide and dexamethasone, the induction treatment of adult patients with newly diagnosed multiple myeloma (NDMM) who are eligible for autologous stem cell transplant (ASCT) for SARCLISA, based on the results from study IIT15403 (GMMG-HD7); this is a randomized phase III study designed to assess the efficacy and safety of Sarclisa for the induction and maintenance treatment of NDMM. As a consequence, sections 4.1, 4.2, 4.4, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial and formatting changes to the PI."

Action: For adoption

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

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

5.1.10. Taltz - Ixekizumab - EMEA/H/C/003943/II/0053

Eli Lilly and Co (Ireland) Limited

Rapporteur: Kristina Dunder, PRAC Rapporteur: Gabriele Maurer

Scope: "Extension of indication to include treatment of juvenile idiopathic arthritis for TALTZ, based on week 16 results from study I1F-MC-RHCG; this is a multicentre, open-label, efficacy, safety, tolerability, and pharmacokinetic study (COSPIRIT-JIA) of subcutaneous ixekizumab with adalimumab reference arm, in children from 2 to less than 18 years of age with juvenile idiopathic arthritis subtypes of enthesitis-related arthritis (including juvenile-onset ankylosing spondylitis) and juvenile psoriatic arthritis was performed to evaluate the efficacy and safety of ixekizumab for 16 weeks after treatment initiation. As a consequence, sections 4.1, 4.2, 4.8, 5.1 and 5.2 of the SmPC are updated. The Package Leaflet is updated in accordance. Version 8.1 of the RMP has also been submitted. Furthermore, the PI is in line with the latest QRD template version 10.4."

Action: For adoption

Request for Supplementary Information adopted on 14.11.2024.

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

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

5.1.11. Tevimbra - Tislelizumab - EMEA/H/C/005919/II/0016

Beigene Ireland Limited

Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Bianca Mulder

Scope: "Extension of indication to include first-line treatment of adult patients with extensive-stage Small Cell Lung Cancer (SCLC) for Tevimbra in combination with etoposide and platinum chemotherapy based on final results from study BGB-A317-312; a phase 3, randomized, double-blind, placebo-controlled study of platinum plus etoposide with or without tislelizumab in patients with untreated extensive-stage small cell lung cancer. 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. The MAH also took the opportunity to make editorial changes to the SmPC, Annex II and Package Leaflet.

The supportive studies BGB-A317-309 and BGB-A317-315 are provided for the purpose of updating the safety data package as well as updated data (latest CSR versions with new data cut-off) from the monotherapy pool (tislelizumab used at 200mg Q3W) consisting of the studies 001, 102, 203, 204, 208, 209, 301, 302, and 303 and from the combination with chemotherapy pool consisting of the studies 205, 206, 304, 305, 306, 307 and 312. Version 2.4 of the RMP has also been submitted."

Action: For adoption

Request for Supplementary Information adopted on 30.01.2025.

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.

5.1.12. Tevimbra - Tislelizumab - EMEA/H/C/005919/II/0018

Beigene Ireland Limited

Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Bianca Mulder

Scope: "Extension of indication for Tevimbra in combination with platinum-containing chemotherapy as neoadjuvant treatment and then continued as monotherapy as adjuvant treatment, for the treatment of adult patients with resectable NSCLC based on interim results from study BGB-A317-315. Study BGB-A317-315 is a phase 3 randomized, placebo-controlled, double-blind study to compare the efficacy and safety of neoadjuvant treatment with tislelizumab plus platinum-based doublet chemotherapy followed by adjuvant tislelizumab versus neoadjuvant treatment with placebo plus platinum-based doublet chemotherapy followed by adjuvant placebo in patients with resectable Stage II or IIIA NSCLC. 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 2.7 of the RMP has also been submitted."

Action: For adoption

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

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

5.1.13. Tremfya - Guselkumab - EMEA/H/C/004271/II/0044

Janssen-Cilag International N.V.

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

Scope: "Extension of indication for TREMFYA to include treatment of adult patients with moderately to severely active Crohn's disease (CD) who have had an inadequate response, lost response, or were intolerant to either conventional therapy or a biologic treatment, based on results from GALAXI Phase 2/3 program and the GRAVITI Phase 3 study. GALAXI is a Phase 2/3, randomized, double-blind, placebo- and active-controlled, parallel-group, multicentre protocol to evaluate the efficacy and safety of guselkumab in participants with moderately to severely active CD who have demonstrated an inadequate response or failure to tolerate previous conventional or biologic therapy. GRAVITI is a Phase 3, randomized, double-blind, placebo-controlled, parallel-group, multicentre study to evaluate the efficacy and safety of guselkumab SC induction therapy in participants with moderately to severely active CD.

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

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024, 19.09.2024.

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

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

The CHMP noted the letter of recommendation dated 17 March 2025.

The summary of opinion was circulated for information.

5.1.14. Xydalba - Dalbavancin - EMEA/H/C/002840/II/0050

AbbVie Deutschland GmbH & Co. KG

Rapporteur: Filip Josephson, PRAC Rapporteur: Rugile Pilviniene

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

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024.

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

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

The summary of opinion was circulated for information.

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

No items

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

No items

6. 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

6.3.1. In vitro diagnostic medical device - EMEA/H/D/006648

use in the detection of PD-L1 protein in formalin-fixed, paraffin-embedded (FFPE) non-small cell lung cancer (NSCLC) and head and neck squamous cell carcinoma (HNSCC) tissue, using EnVision FLEX visualization system on Dako Omnis

Scope: Opinion

Action: For adoption

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

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

6.4. Companion diagnostics – follow-up consultation

No items

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

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

No items

8. Pre-submission issues

8.1. Pre-submission issue

8.1.1. Onasemnogene abeparvovec – H0006498

Treatment of spinal muscular atrophy (SMA)

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

Action: For adoption

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

8.2. Priority Medicines (PRIME)

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

The CHMP adopted the recommendations for PRIME eligibility.

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

9. Post-authorisation issues

9.1. Post-authorisation issues

9.1.1. Riarify - Beclometasone/Formoterol/Glycopyrronium bromide – EMEA/H/C/004836

Chiesi Farmaceutici S.p.A.; symptomatic treatment and reduction of exacerbations in adult

patients with chronic obstructive pulmonary disease (COPD) with airflow limitation and who are at risk of exacerbations

Rapporteur: Janet Koenig, Co-Rapporteur: Finbarr Leacy

Scope: Withdrawal of marketing authorisation

Action: For information

The CHMP noted the withdrawal of the marketing authorisation.

9.1.2. [Krazati - Adagrasib - EMEA/H/C/006013/II/0010/G](#)

Bristol-Myers Squibb Pharma EEIG

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

Scope: "A grouped application consisting of:

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

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

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024.

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

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

9.1.3. [Rybelsus – Semaglutide - EMA/VR/0000244874](#)

Novo Nordisk A/S

Rapporteur: Patrick Vrijlandt

Scope: "A grouped application consisting of:

C.I.4: Update of sections 4.1, 4.2, 4.4, 4.8, and 5.1 of the SmPC in order to update clinical efficacy and safety information based on the final results from study EX9924-4473 (SOUL); this is a phase 3b study comparing oral semaglutide versus placebo and added to standard of care in patients with type 2 diabetes at high risk of cardiovascular events; the Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce editorial changes to the PI.

C.I.4: Update of sections 4.2, and 5.1 of the SmPC in order to introduce chronic kidney disease outcomes based on final results from study NN9535-4321 (FLOW); this is a phase 3b study evaluating the effect of semaglutide versus placebo on the progression of renal impairment in subjects with type 2 diabetes and chronic kidney disease; the Package Leaflet

is updated accordingly.”

Update on the procedure

Action: For discussion

The CHMP noted the update on the procedure.

9.1.4. Mosquirix - Plasmodium falciparum and hepatitis B vaccine (recombinant, adjuvanted) - EMEA/H/W/002300/II/0086

GlaxoSmithkline Biologicals SA

Rapporteur: Jan Mueller-Berghaus

Scope: “Update of sections 4.2, 4.5, 4.8 and 5.1 of the SmPC in order to update posology, efficacy and safety information based on final results from study MALARIA-094 and literature. This is a Phase 2b, randomized, open-label, controlled, multi-centre study of the efficacy, safety and immunogenicity of RTS,S/AS01E evaluating schedules with or without fractional doses, early dose 4 and yearly doses, in children living in sub-Saharan Africa. The Package Leaflet and Labelling are updated accordingly. In addition, the MAH took the opportunity to update the list of local representatives in the Package Leaflet, to bring the PI in line with the latest QRD template version 10.4, to update the PI in accordance with the latest EMA excipients guideline, and to implement editorial changes to the PI.”

Action: For adoption

Request for Supplementary Information adopted on 12.12.2024.

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

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

The summary of opinion was circulated for information.

9.1.5. Pemazyre - Pemigatinib – Orphan - EMEA/H/C/005266/R/0019

Incyte Biosciences Distribution B.V.

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

Scope: Renewal of conditional marketing authorisation

Action: For adoption

Request for Supplementary Information adopted on 27.02.2025, 12.12.2024.

The Committee discussed the issues identified in this application.

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

9.1.6. Imfinzi - Durvalumab - EMEA/H/C/004771/II/0069

AstraZeneca AB

Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: David Olsen

Scope: Revised opinion adopted via written procedure on 07 March 2025.

Action: For information

Opinion adopted on 30.01.2025. Request for Supplementary Information adopted on 17.10.2024.

The CHMP noted the revised opinion adopted via written procedure on 07 March 2025.

9.1.7. Mycapssa (SRD) – Octreotide – EMEA/H/C/005826

Amryt Pharmaceuticals DAC; treatment of acromegaly

Rapporteur: Larisa Gorobets, Co-Rapporteur: Ewa Balkowiec Iskra

Scope: Withdrawal of marketing authorisation

Action: For information

The CHMP noted the withdrawal of the marketing authorisation.

9.1.8. Amyvid - Florbetapir (18F) - EMEA/H/C/002422/II/0046

Eli Lilly Nederland B.V.

Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber

Scope: Withdrawal of Type II extension of indication application

Action: For information

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

9.1.9. Opzelura – Ruxolitinib – EMEA/H/C/005843

Incyte Biosciences Distribution B.V.

Rapporteur: Peter Mol, Co-Rapporteur: Alexandre Moreau

Scope: DHPC and communication plan

Action: For adoption

The CHMP adopted the DHPC and communication plan.

9.1.10. Mimpara – Cinacalcet - EMEA/H/C/000570

Amgen Europe B.V.

Rapporteur: Kristina Dunder, Co-Rapporteur: Christian Gartner

Scope: Medicine Shortage Communication.

Action: For information

The CHMP noted the Medicine Shortage Communication.

10. Referral procedures

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

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

Orexigen Therapeutics Ireland Limited

Rapporteur: Kristina Dunder, Co-Rapporteur: Daniela Philadelphy

Scope: Opinion

Action: For adoption

The European Commission (EC) initiated a procedure under Article 20 of Regulation (EC) No 726/2004 and requested the Agency/CHMP to assess the benefit-risk balance of Mysimba (naltrexone/bupropion), taking into account any consequences from the failure to comply with the obligations laid down in the marketing authorisation. This review of all available data on the potential long-term cardiovascular risk and its impact on the benefit-risk balance of Mysimba in its approved indication was considered needed in view of the remaining concern and lack of adequate study plan to address the uncertainty about this risk.

List of Outstanding Issues adopted on 12.12.2024. List of Questions adopted on 30.05.2024

The CHMP has concluded that the benefits of Mysimba continue to outweigh its risks. However, the company must provide more information from an ongoing study on the medicine's cardiovascular effects in patients treated for longer than one year. New measures are also being implemented to minimise potential cardiovascular risks with long-term use.

The Committee adopted a positive opinion by majority, recommending that the marketing authorisation for Mysimba should be varied.

The divergent position was appended to the opinion.

The Committee adopted the CHMP assessment report and translation timetable as well as the DHPC and communication plan.

The EMA public health communication was circulated for information.

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

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

No items

11. Pharmacovigilance issue

11.1. Early Notification System

March 2025 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

Information related to briefing meetings taking place with applicants cannot be released at the present time as it is deemed to contain commercially confidential information.

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

Blanka Hirschlerova (Co-opted) gave a proxy vote to Tomas Radimersky (CZ) for the entire duration of the meeting.

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

Simona Badoi (RO) gave a proxy vote to Carla Torre (Co-opted) for the entire duration of the meeting.

Alar Irs (EE) gave a proxy vote to Outi Mäki-Ikola (FI) from Monday to Wednesday.

John Borg (MT) gave a proxy vote to Ewa Bałkowiec-Iskra (PL) for Thursday until the end of the meeting.

Robert Porszasz (HU) gave a proxy vote to Janet König (DE) for Thursday since 11h30 until the end of the meeting.

14.1.2. CHMP membership

No items

14.2. Coordination with EMA Scientific Committees

14.2.1. Pharmacovigilance Risk Assessment Committee (PRAC)

List of Union Reference Dates and frequency of submission of Periodic Safety Update Reports (EURD list) for March 2025.

Action: For adoption

The CHMP adopted the EURD list for March 2025.

14.2.2. Paediatric Committee (PDCO)

PIPs reaching D30 at March 2025 PDCO.

Action: For information

Agenda of the PDCO meeting held on 25-28 March 2025.

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: Sean Barry, Vice-Chair: Andreea Barbu

Action: For adoption

The CHMP adopted the BWP reports.

14.3.2. Scientific Advice Working Party (SAWP)

Chair: Paolo Foggi

Report from the SAWP meeting held on 10-13 March 2025. 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 table of conclusions.

14.3.3. Election of new Scientific Advice Working Party (SAWP) Vice-Chair

Election of new SAWP vice-chair. The first mandate of Scientific Advice Working Party Vice-Chair Pierre Demolis will expire on 1 May 2025.

Action: For election

Nomination(s) received

The CHMP re-elected Pierre Demolis (IS) as Vice-Chair of the Scientific Advice Working Party (SAWP). The mandate starting date is 02 May 2025.

14.3.4. Election of new ONCWP Chair

Election of new ONCWP Chair. The mandate of ONCWP Chair Pierre Demolis will expire on 21 April 2025.

Action: For election

Nomination(s) received

The CHMP re-elected Pierre Demolis (IS) as Chair of the ONCWP. The mandate starting date is 22 April 2025.

14.3.5. MWP Chair and Vice-Chair election

Election of new Methodology Working Party (MWP) Chair and Vice-Chair. The mandate of the MWP Chair Kit Roes will expire on 21 April 2025. The mandate of the MWP Vice-Chair Kristin Karlsson will expire on 21 April 2025.

Action: For election

Nomination(s) received for the position of the Chair

Nomination(s) received for the position of the Vice-Chair

The CHMP re-elected Kit Roes (NL) as Chair of the MWP and Kristin Karlsson (SE) as Vice-Chair of the MWP. Both mandates' starting date is 22 April 2025.

14.3.6. BWP Vaccines Quality Operational Expert Group (BV-OEG) Influenza meeting

Chair: Koen Brusselmans

Scope: EU Strain selection for the Influenza Vaccines for the Season 2025/2026: Draft Report from the BV-OEG to the BWP.

Action: For adoption

The CHMP adopted the report from the BV-OEG.

Scope: Draft EU Recommendation for the Seasonal Influenza Vaccine Composition for the Season 2025/2026

Action: For adoption

The CHMP adopted the EU Recommendation for the Seasonal Influenza Vaccine Composition for the Season 2025/2026.

14.4. Cooperation within the EU regulatory network

14.4.1. Exchange of views with European Commission on Pharmaceutical Legislation Reform

Action: For discussion

The CHMP members received an update on the reform of the pharmaceutical legislation, in particular on the proposed reform of the EMA committees and exchanged views with the EC Representatives.

14.5. Cooperation with International Regulators

No items

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

No items

14.7. CHMP work plan

No items

14.8. Planning and reporting

No items

14.9. Others

No items

15. Any other business

15.1. AOB topic

15.1.1. GIREX rules

Analysis of requests for clock-stop extensions and feedback from GIREX.

Action: For discussion

The CHMP noted the information.

16. List of participants

List of participants including any restrictions with respect to involvement of members/alternates/experts following evaluation of declared interests for the 24-27 March 2025 CHMP meeting, which was held in-person.

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Bruno Sepodes	Chair	Portugal	No interests declared	
Daniela Philadelphy	Member	Austria	No interests declared	
Christian Gartner	Alternate	Austria	No interests declared	
Christophe Focke	Member	Belgium	No restrictions applicable to this meeting	
Karin Janssen van Doorn	Alternate	Belgium	No interests declared	
Gergana Lazarova	Alternate	Bulgaria	No interests declared	
Margareta Bego	Member	Croatia	No interests declared	
Selma Arapovic Dzakula	Alternate	Croatia	No interests declared	
Emilia Mavrokordatou	Member	Cyprus	No interests declared	
Tomas Radimersky	Member	Czechia	No interests declared	
Petr Vrbata	Alternate	Czechia	No interests declared	
Thalia Marie Estrup Blicher	Member	Denmark	No interests declared	
Boje Kvorning Pires Ehmsen	Alternate	Denmark	No interests declared	
Edward Laane	Alternate	Estonia	No restrictions applicable to this meeting	
Outi Mäki-Ikola	Member (Vice-Chair)	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	
Janet Koenig	Member	Germany	No interests declared	
Martin Mengel	Alternate	Germany	No interests declared	
Anastasia Mountaki	Alternate	Greece	No interests declared	
Robert Porszasz	Member	Hungary	No restrictions applicable to this meeting	
Beata Maria Jakline Ullrich	Alternate	Hungary	No interests declared	
Hrefna Gudmundsdottir	Member	Iceland	No interests declared	
HjalTI Kristinsson	Alternate	Iceland	No interests declared	
Jayne Crowe	Member	Ireland	No interests declared	
Finbarr Leacy	Alternate	Ireland	No interests declared	
Maria Grazia Evandri	Alternate	Italy	No interests declared	
Elita Poplavska	Member	Latvia	No interests declared	
Vilma Petrikaite	Member	Lithuania	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Larisa Gorobets	Alternate	Lithuania	No restrictions applicable to this meeting	
Alexandra Branchu	Alternate	Luxembourg	No participation in discussion, final deliberations and voting on:	3.4.1. Belumosudil - Orphan - EMEA/H/C/006421 ; 5.1.9. SARCLISA - Isatuximab - EMEA/H/C/004977 /II/0035
John Joseph Borg	Member	Malta	No interests declared	
Peter Mol	Member	Netherlands	No interests declared	
Patrick Vrijlandt	Alternate	Netherlands	No interests declared	
Ingrid Wang	Member	Norway	No interests declared	
Eva Skovlund	Alternate	Norway	No interests declared	
Ewa Balkowiec Iskra	Member	Poland	No interests declared	
Fatima Ventura	Member	Portugal	No restrictions applicable to this meeting	
Paulo Paixão	Alternate	Portugal	No interests declared	
Simona Badoi	Member	Romania	No interests declared	
Dana Gabriela Marin	Alternate	Romania	No interests declared	
Frantisek Drafi	Member	Slovakia	No interests declared	
Kristina Nadrah	Member	Slovenia	No restrictions applicable to this meeting	
Andreja Kranjc	Alternate	Slovenia	No interests declared	
Antonio Gomez-Outes	Alternate	Spain	No interests declared	
Kristina Dunder	Member	Sweden	No interests declared	
Filip Josephson	Alternate	Sweden	No interests declared	
Bruno Delafont	Co-opted member	France	No interests declared	
Carla Torre	Co-opted member	Portugal	No interests declared	
Jan Mueller-Berghaus	Co-opted member	Germany	No interests declared	
Blanka Hirschlerova	Co-opted member	Czechia	No interests declared	
Sol Ruiz	Co-opted member	Spain	No interests declared	
Anissa Benlazar	Expert	France	No interests declared	
Benedicte Hay	Expert	France	No interests declared	
Christophe Versini	Expert	France	No interests declared	
Nicolas Beix	Expert	France	No interests declared	
Pierre Demolis	Expert	Iceland	No interests declared	
Hilke Zander	Expert	Germany	No interests declared	
Susanne Müller-Egert	Expert	Germany	No interests declared	
Katja Findeisen	Expert	Germany	No restrictions applicable to this meeting	
Jörg Engelbergs	Expert	Germany	No interests declared	
Sara Tognarelli	Expert	Germany	No restrictions applicable to this meeting	
Alicia Perez Gonzalez	Expert	Spain	No interests declared	
Ana Sagredo Rodriguez	Expert	Spain	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Melanie Ramberger	Expert	Austria	No interests declared	
Susanne Urach	Expert	Austria	No interests declared	
Mette Linnert Jensen	Expert	Denmark	No interests declared	
Esther Broekman	Expert	Netherlands	No restrictions applicable to this meeting	
Martijn van Gils	Expert	Netherlands	No interests declared	
Georgios Aislaitner	Expert	Germany	No interests declared	
Marion Haberkamp	Expert	Germany	No interests declared	
Gabriele Schlosser-Weber	Expert	Germany	No interests declared	
Christine Greiner	Expert	Germany	No interests declared	
Erich Schneider	Expert	Germany	No interests declared	
Svenja Dierkes	Expert	Germany	No interests declared	
Bruna Dekic	Expert	Germany	No interests declared	
Elmer Schabel	Expert	Germany	No interests declared	
Hedwig Enzmann	Expert	Germany	No interests declared	
Serena Zamponi	Expert	Italy	No interests declared	
Federico De Angelis	Expert	Italy	No interests declared	
Simona Russo	Expert	Italy	No restrictions applicable to this meeting	
Peter van de Ven	Expert	Netherlands	No interests declared	
Lieke Sandberg-Smiths	Expert	Netherlands	No interests declared	
Sabine van der Putten-de Brouwer	Expert	Netherlands	No restrictions applicable to this meeting	
Therese Klamer	Expert	Netherlands	No interests declared	
Berendina Maria van den Hoorn	Expert	Netherlands	No interests declared	
Marja van de Bovenkamp	Expert	Netherlands	No interests declared	
Kristian Wennmalm	Expert	Sweden	No interests declared	
Kristin Karlsson	Expert	Sweden	No restrictions applicable to this meeting	
Christian (Kit) Roes	Expert	Netherlands	No participation in discussion, final deliberations and voting on:	3.3.1. Clesrovimab - EMEA/H/C/006497
Celine Jumeau	Expert	France	No interests declared	
Paolo Foggi	Expert	Italy	No interests declared	
Anna Vikerfors	Expert	Sweden	No interests declared	
Rosalía Ruano Camps	Expert	Spain	No interests declared	
Elina Rönnemaa	Expert	Sweden	No interests declared	
Dina Apele-Freimane	Expert	Latvia	No participation in discussion, final deliberations and voting on:	3.3.1 Clesrovimab - EMEA/H/C/006497
Flora Musuamba Tshinanu	Expert	Belgium	No restrictions applicable to this meeting	
Viktorii Starokozhko	Expert	Netherlands	No restrictions applicable to this meeting	
Carin Bergquist	Expert	Sweden	No interests declared	

Name	Role	Member State or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Elisabeth Johanne Rook	Expert	Netherlands	No interests declared	
Mats Økvist	Expert	Norway	No restrictions applicable to this meeting	
Torunn Wangen	Expert	Norway	No interests declared	
Lena Eroukhmanoff	Expert	Norway	No restrictions applicable to this meeting	
Ilona Reischl	Expert	Austria	No interests declared	
Daiana Vasilcanu	Expert	Sweden	No interests declared	
Jenny-Maria Jönsson	Expert	Sweden	No participation in discussion, final deliberations and voting on:	4.1.3. OPDIVO - Nivolumab - EMEA/H/C/003985/X/0144; 5.1.7. OPDIVO - Nivolumab - EMEA/H/C/003985/II/0140
Karin Fjordén	Expert	Sweden	No interests declared	
Christoph Furtmann	Expert	Germany	No interests declared	
Sabine Mayrhofer	Expert	Germany	No interests declared	
Macarena Gajardo Alvarez	Expert	Spain	No interests declared	
Johanna de Groot	Expert	Netherlands	No interests declared	
Gerlienke Geurts-Voerman	Expert	Netherlands	No interests declared	
Jakob Fransen	Expert	Netherlands	No interests declared	
Robine Donken	Expert	Netherlands	No interests declared	
Representatives from the European Commission attended the meeting				
Observers from Health Canada attended the meeting.				
Meeting run with the help of EMA staff.				

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

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

Explanatory notes

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

Oral explanations (section 2)

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

Initial applications (section 3)

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

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

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



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

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

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

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

Extensions of marketing authorisations are applications for the change or addition of new strengths,

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

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

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

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

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

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

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

Re-examination procedures *(section 5.3)*

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

Withdrawal of application *(section 3.7)*

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

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

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

Pre-submission issues *(section 8)*

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

Post-authorisation issues *(section 9)*

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

Referral procedures *(section 10)*

This section lists referrals that are ongoing or due to be started at the plenary meeting. A referral is a procedure used to resolve issues such as concerns over the safety or benefit-risk balance of a medicine or a class of medicines. In a referral, the EMA is requested to conduct a scientific assessment of a

particular medicine or class of medicines on behalf of the EU. Further information on such procedures can be found [here](#).

Pharmacovigilance issues (section 11)

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

Inspections Issues (section 12)

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

Innovation task force (section 13)

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

Scientific advice working party (SAWP) (section 14.3.1)

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

Satellite groups / other committees (section 14.2)

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

Invented name issues (section 14.3)

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

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



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

27 March 2025
EMA/CHMP/110633/2025

Annex to 24-27 March 2025 CHMP Minutes

Pre-submission and post-authorisations issues

Note: Starting with January 2025, EMA is publishing in Excel format the CHMP agenda annex with the regulatory procedures handled in IRIS. This is a secure online platform for managing product-related scientific and regulatory procedures with EMA. This change follows the transition of the post-authorisation regulatory procedures to IRIS. It is also in the context of the digitalisation of EMA's activities and will help facilitate data analysis.



A. PRE-SUBMISSION ISSUES	3
A.1. ELIGIBILITY REQUESTS.....	3
A.2. Appointment of Rapporteur / Co-Rapporteur Full Applications	3
B. POST-AUTHORISATION PROCEDURES OUTCOMES	3
B.1. Annual re-assessment outcomes	3
B.1.1. Annual reassessment for products authorised under exceptional circumstances	3
B.2. RENEWALS OF MARKETING AUTHORISATIONS OUTCOMES.....	3
B.2.1. Renewals of Marketing Authorisations requiring 2nd Renewal	3
B.2.2. Renewals of Marketing Authorisations for unlimited validity.....	3
B.2.3. Renewals of Conditional Marketing Authorisations	4
B.3. POST-AUTHORISATION PHARMACOVIGILANCE OUTCOMES.....	5
B.5. TYPE II VARIATION, WORKSHARING PROCEDURE OUTCOMES	7
B.5.1. CHMP assessed procedures scope: Pharmaceutical aspects	8
B.5.2. CHMP assessed procedures scope: Non-Clinical and Clinical aspects.....	11
B.5.3. CHMP-PRAC assessed procedures	17
B.5.4. PRAC assessed procedures.....	26
B.5.5. CHMP-CAT assessed procedures	31
B.5.6. CHMP-PRAC-CAT assessed procedures	32
B.5.7. PRAC assessed ATMP procedures	33
B.5.8. Unclassified procedures and worksharing procedures of type I variations	33
B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION	33
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)	33
E. Annex E - EMA CERTIFICATION OF PLASMA MASTER FILES	33
E.1. PMF Certification Dossiers:.....	33
E.2. Time Tables – starting & ongoing procedures: For information	33
F. ANNEX F - Decision of the Granting of a Fee Reduction/Fee Waiver	34
G. ANNEX G.....	34
G.1. Final Scientific Advice (Reports and Scientific Advice letters):	34
G.2. PRIME.....	34

A. PRE-SUBMISSION ISSUES

A.1. ELIGIBILITY REQUESTS

Report on Eligibility to Centralised Procedure for March 2025: For adoption	Adopted
---	---------

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

Final Outcome of Rapporteurship allocation for March 2025: For adoption	Adopted
---	---------

B. POST-AUTHORISATION PROCEDURES OUTCOMES

B.1. Annual re-assessment outcomes

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

Defitelio - Defibrotide - EMA/H/C/002393/S/0069, Orphan Gentium S.r.l., Rapporteur: Kristina Dunder, PRAC Rapporteur: Mari Thorn	Positive Opinion adopted by consensus together with the CHMP assessment report. The Marketing Authorisation remains under exceptional circumstances.
---	---

B.2. RENEWALS OF MARKETING AUTHORISATIONS OUTCOMES

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

B.2.2. Renewals of Marketing Authorisations for unlimited validity

ARIKAYCE liposomal - Amikacin - EMA/H/C/005264/R/0014, Orphan Insmed Netherlands B.V., Rapporteur: Jayne Crowe, Co-Rapporteur: Ewa Balkowiec Iskra, PRAC Rapporteur: Jean-Michel Dogné	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.
Arsenic trioxide medac - Arsenic trioxide - EMA/H/C/005218/R/0006 medac Gesellschaft für klinische Spezialpräparate mbH, Generic of TRISENOX, Rapporteur: Daniela Philadelphia, PRAC Rapporteur: Tiphaine Vaillant Request for Supplementary Information adopted on 27.03.2025.	Request for supplementary information adopted with a specific timetable.
Cabazitaxel Accord - Cabazitaxel - EMA/H/C/005178/R/0012	Positive Opinion adopted by consensus together with the CHMP assessment report and

Accord Healthcare S.L.U., Rapporteur: Hrefna Gudmundsdottir, PRAC Rapporteur: Tiphaine Vaillant	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.
Jyseleca - Filgotinib - EMEA/H/C/005113/R/0038 Alfasigma S.p.A., Rapporteur: Kristina Dunder, Co-Rapporteur: Jean-Michel Race, PRAC Rapporteur: Petar Mas	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.
Kaftrio - Ivacaftor / Tezacaftor / Elexacaftor - EMEA/H/C/005269/R/0059, Orphan Vertex Pharmaceuticals (Ireland) Limited, Rapporteur: Peter Mol, Co-Rapporteur: Finbarr Leacy, PRAC Rapporteur: Martin Huber Request for Supplementary Information adopted on 30.01.2025.	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.
Lumebblue - Methylthioninium chloride - EMEA/H/C/002776/R/0007 Cosmo Technologies Limited, Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Mari Thorn	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.
PHELINUN - Melphalan - EMEA/H/C/005173/R/0005 ADIENNE S.r.l., Rapporteur: Peter Mol, PRAC Rapporteur: Mari Thorn	Positive Opinion adopted by consensus together with the CHMP assessment report and translation timetable. Based on the review of the available information, the CHMP was of the opinion that the renewal of the marketing authorisation can be granted with unlimited validity.

B.2.3. Renewals of Conditional Marketing Authorisations

Columvi - Glofitamab - EMEA/H/C/005751/R/0012, Orphan Roche Registration GmbH, Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Jana Lukacisinova	Positive Opinion adopted by consensus together with the CHMP assessment report. 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.
Lytgobi - Futibatinib - EMA/H/C/005627/R/0008 Taiho Pharma Netherlands B.V., Rapporteur: Peter Mol, PRAC Rapporteur: Mari Thorn	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.
Pemazyre - Pemigatinib - EMA/H/C/005266/R/0019, Orphan Incyte Biosciences Distribution B.V., Rapporteur: Alexandre Moreau, Co-Rapporteur: Janet Koenig, PRAC Rapporteur: Bianca Mulder Request for Supplementary Information adopted on 27.03.2025, 12.12.2024.	Request for supplementary information adopted with a specific timetable. See 9.1
Rozlytrek - Entrectinib - EMA/H/C/004936/R/0026 Roche Registration GmbH, Rapporteur: Paolo Gasparini, PRAC Rapporteur: Bianca Mulder	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.
B.3. POST-AUTHORISATION PHARMACOVIGILANCE OUTCOMES	
Signal detection	
PRAC recommendations on signals adopted at the PRAC meeting held on 10-13 March 2025 PRAC:	
Signal of hyperammonaemia Tegafur, gimeracil, oteracil – TEYSUNO (CAP) Rapporteur: Peter Mol, Co-Rapporteur: Antonio Gomez-Outes, PRAC Rapporteur: Bianca Mulder, PRAC recommendation on a variation Action: For adoption	The CHMP adopted the PRAC recommendation.
PSUR procedures for which PRAC adopted a recommendation for variation of the terms of the MA at its March 2025 meeting:	
EMA/H/W/005362/PSUV/0019 Dengue Tetravalent Vaccine (Live, Attenuated) Takeda (EMA/H/W/005362) (Dengue tetravalent vaccine (live, attenuated)), Takeda GmbH, PRAC Rapporteur: Liana	Pursuant to Article 58 of Regulation (EC) No 726/2004 and in the context of cooperation with the World Health Organisation (WHO) for the evaluation of medicinal products intended exclusively for markets outside the European Union, the listed Scientific Opinion Holder

Martirosyan, "19/02/2024 to 18/08/ 2024"	submitted to the European Medicines Agency, a periodic safety update report (PSUR). Update of section 4.8 of the SmPC to add the adverse reaction petechia with a frequency rare. Update of section 4.8 of the SmPC to add the adverse reaction thrombocytopenia with a frequency very rare. The Package leaflet is updated accordingly.
EMA/H/C/PSUSA/00000099/202408 (talquetamab) CAPS: TALVEY (EMA/H/C/005864) (Talquetamab), Janssen-Cilag International N.V., Rapporteur: Alexandre Moreau, PRAC Rapporteur: Barbara Kovacic Bytyqi, "09/02/2024 To: 08/08/2024"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of sections 4.4 and 4.8 of the SmPC to amend warning on skin toxicity and to include adverse drug reaction Palmar-plantar erythrodysesthesia syndrome. Update of section 4.8. to move PT 'Oral pain*' from SOC 'Respiratory, thoracic and mediastinal disorders' to SOC 'Gastrointestinal disorders'. The Package leaflet is updated accordingly.
EMA/H/C/PSUSA/00010520/202407 (saxagliptin / dapagliflozin) CAPS: Qtern (EMA/H/C/004057) (Saxagliptin / Dapagliflozin), AstraZeneca AB, Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Amelia Cupelli, "15/07/2021 To: 14/07/2024"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.4 of the SmPC to add a warning/precaution regarding increased haematocrit.
EMA/H/C/PSUSA/00010702/202408 (tisagenlecleucel) CAPS: Kymriah (EMA/H/C/004090) (Tisagenlecleucel), Novartis Europharm Limited, Rapporteur: Rune Kjekken, CHMP Coordinator: Ingrid Wang, PRAC Rapporteur: Gabriele Maurer, "13/08/2023 To: 12/08/2024"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.8 of the SmPC to amend the adverse reaction immune effector cell-associated neurotoxicity syndrome with a frequency common.

EMA/H/C/PSUSA/00010823/202408 (upadacitinib) CAPS: RINVOQ (EMA/H/C/004760) (Upadacitinib), AbbVie Deutschland GmbH & Co. KG, Rapporteur: Kristina Dunder, PRAC Rapporteur: Petar Mas, "16/02/2024 To: 15/08/2024"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.4 of the SmPC to add a warning regarding retinal vein occlusion. The Package leaflet is updated accordingly.
EMA/H/C/PSUSA/00010990/202408 (lisocabtagene maraleucel / lisocabtagene maraleucel) CAPS: Breyanzi (EMA/H/C/004731) (Lisocabtagene maraleucel / Lisocabtagene maraleucel), Bristol-Myers Squibb Pharma EEIG, Rapporteur: Concetta Quintarelli, CHMP Coordinator: Paolo Gasparini, PRAC Rapporteur: Gabriele Maurer, "05/02/2024 To: 04/08/2024"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.4 of the SmPC to amend a warning/precaution regarding reactivation of John Cunningham virus and progressive multifocal leukoencephalopathy. The Package leaflet is updated accordingly.
EMA/H/C/PSUSA/00011034/202408 (dengue tetravalent vaccine (live, attenuated) [Dengue virus, serotype 2, expressing Dengue virus, serotype 1, surface proteins, live, attenuated / Dengue virus, serotype 2, expressing Dengue virus, serotype 3, surface proteins, live, attenuated / Dengue virus, serotype 2, expressing Dengue virus, serotype 4, surface proteins, live, attenuated / Dengue virus, serotype 2, live, attenuated.]) CAPS: Qdenga (EMA/H/C/005155) (Dengue tetravalent vaccine (live, attenuated)), Takeda GmbH, Rapporteur: Sol Ruiz, PRAC Rapporteur: Liana Martirosyan, "18/02/2024 To: 18/08/2024"	The CHMP, having considered in accordance with Article 28 of Regulation (EC) No 726/2004 the PSUR on the basis of the PRAC recommendation and the PRAC assessment report as appended, recommends by consensus, the variation to the terms of the marketing authorisation(s) for the above mentioned medicinal product(s), concerning the following change(s): Update of section 4.8 of the SmPC to add the adverse reaction petechia with a frequency rare. Update of section 4.8 of the SmPC to add the adverse reaction thrombocytopenia with a frequency very rare. The Package leaflet is updated accordingly.

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

AJOVY - Fremanezumab - EMA/H/C/004833/II/0052 TEVA GmbH, Rapporteur: Jan Mueller-Berghaus Opinion adopted on 27.03.2025. Request for Supplementary Information adopted on 19.12.2024.	Positive Opinion adopted by consensus on 27.03.2025.
BIMERVAX - Covid-19 Vaccine (recombinant, adjuvanted) - EMA/H/C/006058/II/0018/G Hipra Human Health S.L., Rapporteur: Beata Maria Jakline Ullrich Opinion adopted on 27.03.2025. Request for Supplementary Information adopted on 30.01.2025.	Positive Opinion adopted by consensus on 27.03.2025.
Briumvi - Ublituximab - EMA/H/C/005914/II/0023/G Neuraxpharm Pharmaceuticals S.L., Rapporteur: Ewa Balkowiec Iskra Opinion adopted on 27.03.2025. Request for Supplementary Information adopted on 20.02.2025.	Positive Opinion adopted by consensus on 27.03.2025.
Brukinsa - Zanubrutinib - EMA/H/C/004978/II/0026/G BeiGene Ireland Ltd, Rapporteur: Boje Kvorning Pires Ehmsen Opinion adopted on 27.03.2025. Request for Supplementary Information adopted on 16.01.2025.	Positive Opinion adopted by consensus on 27.03.2025.
Ceprozin - Human protein C - EMA/H/C/000334/II/0143/G Takeda Manufacturing Austria AG, Rapporteur: Jan Mueller-Berghaus Opinion adopted on 27.03.2025. Request for Supplementary Information adopted on 20.02.2025.	Positive Opinion adopted by consensus on 27.03.2025.
Fintepla - Fenfluramine - EMA/H/C/003933/II/0029/G, Orphan UCB Pharma SA, Rapporteur: Thalia Marie Estrup Blicher Opinion adopted on 20.03.2025. Request for Supplementary Information adopted on 06.02.2025.	Positive Opinion adopted by consensus on 20.03.2025.
Flixabi - Infliximab - EMA/H/C/004020/II/0090/G Samsung Bioepis NL B.V., Rapporteur: Jan Mueller-Berghaus	Positive Opinion adopted by consensus on 27.03.2025.

Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted
on 16.01.2025.

**GIVLAARI - Givosiran -
EMA/H/C/004775/II/0022, Orphan**

Alnylam Netherlands B.V., Rapporteur: Patrick
Vrijlandt

Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted
on 13.02.2025.

Positive Opinion adopted by consensus on
27.03.2025.

**Hizentra - Human normal immunoglobulin -
EMA/H/C/002127/II/0161**

CSL Behring GmbH, Rapporteur: Jan Mueller-
Berghaus

Opinion adopted on 06.03.2025.
Request for Supplementary Information adopted
on 30.01.2025.

Positive Opinion adopted by consensus on
06.03.2025.

**Idacio - Adalimumab -
EMA/H/C/004475/II/0024/G**

Fresenius Kabi Deutschland GmbH, Rapporteur:
Peter Mol, PRAC Rapporteur: Karin Bolin
Request for Supplementary Information adopted
on 27.03.2025.

Request for supplementary information adopted
with a specific timetable.

**Omlyclo - Omalizumab -
EMA/H/C/005958/II/0004/G**

Celltrion Healthcare Hungary Kft., Rapporteur:
Finbarr Leacy, PRAC Rapporteur: Mari Thorn
Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted
on 30.01.2025.

Positive Opinion adopted by consensus on
27.03.2025.

**Ondexxya - Andexanet alfa -
EMA/H/C/004108/II/0046/G**

AstraZeneca AB, Rapporteur: Jan Mueller-
Berghaus
Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted
on 12.09.2024.

Positive Opinion adopted by consensus on
27.03.2025.

**Paxlovid - Nirmatrelvir / Ritonavir -
EMA/H/C/005973/II/0060**

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel
Race
Opinion adopted on 13.03.2025.

Positive Opinion adopted by consensus on
13.03.2025.

**POTELIGEO - Mogamulizumab -
EMA/H/C/004232/II/0028/G, Orphan**

Kyowa Kirin Holdings B.V., Rapporteur: Peter
Mol
Request for Supplementary Information adopted

Request for supplementary information adopted
with a specific timetable.

on 27.03.2025.

Respreeza - Human alpha1-proteinase inhibitor - EMEA/H/C/002739/II/0078/G

CSL Behring GmbH, Rapporteur: Kristina Dunder

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted on 16.01.2025.

Positive Opinion adopted by consensus on 27.03.2025.

Rybrevant - Amivantamab - EMEA/H/C/005454/II/0018/G

Janssen-Cilag International N.V., Rapporteur: Filip Josephson

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 12.12.2024.

Positive Opinion adopted by consensus on 13.03.2025.

Skyrizi - Risankizumab - EMEA/H/C/004759/II/0054/G

AbbVie Deutschland GmbH & Co. KG, Rapporteur: Finbarr Leacy

Request for Supplementary Information adopted on 13.03.2025.

Request for supplementary information adopted with a specific timetable.

Skyrizi - Risankizumab - EMEA/H/C/004759/II/0056/G

AbbVie Deutschland GmbH & Co. KG, Rapporteur: Finbarr Leacy

Request for Supplementary Information adopted on 27.03.2025.

Request for supplementary information adopted with a specific timetable.

Sogroya - Somapacitan - EMEA/H/C/005030/II/0016, Orphan

Novo Nordisk A/S, Rapporteur: Patrick Vrijlandt

Opinion adopted on 20.03.2025.

Request for Supplementary Information adopted on 16.01.2025.

Positive Opinion adopted by consensus on 20.03.2025.

STEQEYMA - Ustekinumab - EMEA/H/C/005918/II/0004/G

Celltrion Healthcare Hungary Kft., Rapporteur: Jayne Crowe

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted on 16.01.2025.

Positive Opinion adopted by consensus on 27.03.2025.

Strensiq - Asfotase alfa - EMEA/H/C/003794/II/0073/G, Orphan

Alexion Europe SAS, Rapporteur: Paolo Gasparini

Opinion adopted on 20.03.2025.

Request for Supplementary Information adopted

Positive Opinion adopted by consensus on 20.03.2025.

on 06.02.2025.

WS2770/G

Filgrastim Hexal-

EMA/H/C/000918/WS2770/0079/G

Zarzio-

EMA/H/C/000917/WS2770/0080/G

Sandoz GmbH, Lead Rapporteur: Peter Mol

Opinion adopted on 20.03.2025.

Request for Supplementary Information adopted

on 13.02.2025, 19.12.2024.

Positive Opinion adopted by consensus on
20.03.2025.

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

AQUIPTA - Atogepant -

EMA/H/C/005871/II/0008

AbbVie Deutschland GmbH & Co. KG,

Rapporteur: Janet Koenig, "Update of section

4.6 of the SmPC in order to amend information

on pregnancy and lactation based on data from

study M22-394; this is a phase 1 lactation study

to evaluate the pharmacokinetics and safety of

ubrogepant and atogepant in healthy adult

lactating female subjects one to six months

post-partum. The Package Leaflet is updated

accordingly."

Request for Supplementary Information adopted

on 13.03.2025.

Request for supplementary information adopted
with a specific timetable.

Efmody - Hydrocortisone -

EMA/H/C/005105/II/0013

Neurocrine Netherlands B.V., Rapporteur:

Patrick Vrijlandt, "Update of sections 4.2, 4.4,

4.5, and 4.8 of the SmPC based on the pooled

safety analysis of DIUR-006; this is a phase 3

extension study of efficacy, safety and

tolerability of hydrocortisone in the treatment of

congenital adrenal hyperplasia. The Package

Leaflet is updated accordingly. In addition, the

MAH took the opportunity to introduce editorial

changes to the PI."

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted

on 13.02.2025.

Positive Opinion adopted by consensus on
27.03.2025.

EVOTAZ - Atazanavir / Cobicistat -

EMA/H/C/003904/II/0050

Bristol-Myers Squibb Pharma EEIG, Rapporteur:

Carla Torre, "Update of sections 4.3 and 4.5 of

the SmPC in order to add a new contraindication

and to include Drug-Drug Interactions (DDIs)

information for the coadministration of

Positive Opinion adopted by consensus on
27.03.2025.

Atazanavir/cobicistat (ATV/COBI) with the kinase inhibitor, fostamatinib, and the gonadotropin-releasing hormone receptor antagonist, elagolix based on post-marketing safety data. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce editorial changes to the PI.”

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted on 30.01.2025.

**Fintepla - Fenfluramine -
EMA/H/C/003933/II/0030, Orphan**

Positive Opinion adopted by consensus on 13.03.2025.

UCB Pharma SA, Rapporteur: Thalia Marie Estrup Blicher, “Update of section 5.1 of the SmPC in order to include new efficacy data for Lennox-Gastaut syndrome (LGS) based on final results from EP0214 'ZX008-1601' study. This phase 3 Open-Label Extension (OLE) international multicentre study was conducted in two parts and two cohorts. Part 1 was a randomized, double-blind, placebo-controlled trial of two fixed doses of ZX008 (fenfluramine hydrochloride) oral solution as adjunctive therapy for seizures in children and adults with LGS. Part 2 was an open-label extension to assess the long-term safety and tolerability of ZX008 in children and adults.”

Opinion adopted on 13.03.2025.

**Keytruda - Pembrolizumab -
EMA/H/C/003820/II/0165**

Positive Opinion adopted by consensus on 13.03.2025.

Merck Sharp & Dohme B.V., Rapporteur: Paolo Gasparini, “C.I.13: Submission of the final safety analysis report of participants with hematologic malignancies enrolled in MSD Sponsored studies who received an allogeneic hematopoietic stem cell transplantation (HSCT) following therapy with pembrolizumab.”

Opinion adopted on 13.03.2025.

**LysaKare - L-lysine hydrochloride / L-arginine hydrochloride -
EMA/H/C/004541/II/0019**

Positive Opinion adopted by consensus on 27.03.2025.

Advanced Accelerator Applications, Rapporteur: Janet Koenig, “Update of sections 4.2, 4.4 and 4.9 of the SmPC in order to align it with Lutathera SmPC based on post-marketing data and literature. In addition, the MAH took the opportunity to implement editorial changes to the PI and to update the list of local

representatives in the Package Leaflet.”
Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted
on 16.01.2025.

**Mayzent - Siponimod -
EMA/H/C/004712/II/0032**

Positive Opinion adopted by consensus on
27.03.2025.

Novartis Europharm Limited, Rapporteur: Thalia Marie Estrup Blicher, “Update of sections 5.1 and 4.8 of the SmPC in order to update efficacy and safety information from study CBAF312A2304 (EXPAND) listed as a category 3 study in the RMP. This is a phase III study and is comprised of two parts: a Core Part and an Extension Part. The Core Part was a multicentre, randomized, double-blind, placebo-controlled study evaluating the efficacy and safety of siponimod in SPMS patients. This was followed by an open-label Extension Part, collecting long-term efficacy and safety data on siponimod for up to 7 years. In addition, the MAH took the opportunity to add editorial changes to the PI.”
Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted on 12.12.2024.

**Mosquirix - Plasmodium falciparum and
hepatitis B vaccine (recombinant,
adjuvanted) -
EMA/H/W/002300/II/0086**

Positive Opinion adopted by consensus on
27.03.2025.

GlaxoSmithkline Biologicals SA, Rapporteur: Jan Mueller-Berghaus, “Update of sections 4.2, 4.5, 4.8 and 5.1 of the SmPC in order to update posology, efficacy and safety information based on final results from study MALARIA-094 and literature. This is a Phase 2b, randomised, open-label, controlled, multi-centre study of the efficacy, safety and immunogenicity of RTS,S/AS01E evaluating schedules with or without fractional doses, early dose 4 and yearly doses, in children living in sub-Saharan Africa. Editorial amendments to section 4.1 are implemented. The Labelling and the Package Leaflet are updated accordingly. In addition, the SOH took the opportunity to update the list of local representatives in the Package Leaflet, to bring the PI in line with the latest QRD template version 10.4, to update the PI in accordance with the latest EMA excipients guideline, and to implement editorial changes to the PI.”
Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted

on 12.12.2024.

**Nuvaxovid - Covid-19 Vaccine
(recombinant, adjuvanted) -
EMA/H/C/005808/II/0090**

Positive Opinion adopted by consensus on
27.03.2025.

Novavax CZ a.s., Rapporteur: Patrick Vrijlandt,
"Submission of the final report from clinical
study 2019nCoV-301 (Adolescent part) listed as
a category 3 study in the RMP. This is a phase 3
study of efficacy, effectiveness, safety, and
immunogenicity in adolescents."

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted
on 16.01.2025.

**Omjjara - Momelotinib -
EMA/H/C/005768/II/0004/G, Orphan**

Positive Opinion adopted by consensus on
27.03.2025.

Glaxosmithkline Trading Services Limited,
Rapporteur: Christophe Focke, "A grouped
application comprised of one Type II, one Type
IB and one Type IA Variation, as follows:

Type II (C.I.4): Update of section 4.8 of the
SmPC in order to add 'rash' to the list of
adverse drug reactions (ADRs) with frequency
'common' based on a safety review of clinical
studies and post- marketing safety data. The
Package Leaflet is updated accordingly. In
addition, the MAH took the opportunity to add
editorial changes to the PI and update the list of
local representatives in the Package Leaflet.

Type IB (C.I.z): Update of section 5.2 of SmPC
in order to include minor updates to the
absorption and biotransformation subsections of
the PI based on data from the already
submitted study GS-US-352-0102.

Type IA (A.6): Include the ATC Code L01EJ04 in
Section 5.1 of the Summary of Product
Characteristics (SmPC)."

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted
on 19.12.2024.

**Skytrofa - Lonapegsomatropin -
EMA/H/C/005367/II/0036, Orphan**

Request for supplementary information adopted
with a specific timetable.

Ascendis Pharma Endocrinology Division A/S,
Rapporteur: Patrick Vrijlandt, "Update of section
5.1 of the SmPC in order to update efficacy and
safety information following the request by
CHMP in the outcome for procedure

EMA/H/C/005367/P46/003.1 based on final results from the paediatric study CT-301EXT (enlIGHten). In addition, the MAH took the opportunity to bring the PI in line with the latest QRD template version 10.4.”

Request for Supplementary Information adopted on 13.03.2025.

**Tabrecta - Capmatinib -
EMA/H/C/004845/II/0016**

Positive Opinion adopted by consensus on 13.03.2025.

Novartis Europharm Limited, Rapporteur: Antonio Gomez-Outes, “Update of sections 4.8 and 5.1 of the SmPC in order to update information on based on the results of the clinical study CINC280A2201 'GEOMETRY mono-1' and add 'body temperature increased' to the list of adverse drug reactions (ADRs) with frequency 'very common'. CINC280A2201 is a global, multi-cohort, non-randomized, open-label Phase II study designed to evaluate the efficacy and safety of single-agent capmatinib in adult patients with epidermal growth factor receptor (EGFR) wild type (wt), advanced non-small cell lung cancer (NSCLC). The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce editorial changes to the PI.”

Opinion adopted on 13.03.2025.

**Taltz - Ixekizumab -
EMA/H/C/003943/II/0054**

Request for supplementary information adopted with a specific timetable.

Eli Lilly and Co (Ireland) Limited, Rapporteur: Kristina Dunder, “Update section 4.8 of the SmPC to add eczematous eruptions (dyshidrotic eczema and exfoliative dermatitis) to the list of adverse drug reactions (ADRs) with frequency uncommon and rare, respectively, following a review of all associated data. The package leaflet is updated in accordance.”

Request for Supplementary Information adopted on 13.03.2025.

**Vectibix - Panitumumab -
EMA/H/C/000741/II/0105**

Positive Opinion adopted by consensus on 13.03.2025.

Amgen Europe B.V., Rapporteur: Eva Skovlund, “Update of section 4.8 of the SmPC in order to update the information regarding the incidence of infusion-related reactions to reflect the total number of subjects. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to introduce minor editorial and administrative changes to the PI and to bring it

in line with the latest QRD template version 10.4, and to update the list of local representatives in the Package Leaflet.”
Opinion adopted on 13.03.2025.

Zykadia - Ceritinib -

EMA/H/C/003819/II/0057

Novartis Europharm Limited, Rapporteur:
Antonio Gomez-Outes, “Submission of the final report from study CLDK378A2301; a phase III multicentre, randomized study evaluating oral LDK378 against standard chemotherapy in previously untreated adults with ALK rearranged (ALK-positive), stage IIIB or IV, non- squamous non-small cell lung cancer.”
Opinion adopted on 13.03.2025.
Request for Supplementary Information adopted on 28.11.2024.

Positive Opinion adopted by consensus on 13.03.2025.

WS2762

Finlee-EMA/H/C/005885/WS2762/0010

Spexotras-

EMA/H/C/005886/WS2762/0009

Novartis Europharm Limited, Lead Rapporteur:
Filip Josephson, “Update of sections 4.2 and 5.2 of the SmPC in order to modify administration instructions and pharmacokinetic properties on food effect based on final results from study CDRB436G2102. This is a randomized, open-label, two independent part, 2 x 2 cross-over study to investigate the relative bioavailability of trametinib and dabrafenib liquid formulations under fasted vs. low-fat low-calorie meal conditions in adult healthy participants. In addition, the MAH took the opportunity to implement editorial changes to the PI.”
Opinion adopted on 20.03.2025.
Request for Supplementary Information adopted on 12.12.2024.

Positive Opinion adopted by consensus on 20.03.2025.

WS2793

Braftovi-

EMA/H/C/004580/WS2793/0042

Mektovi-

EMA/H/C/004579/WS2793/0036

Pierre Fabre Medicament, Lead Rapporteur:
Janet Koenig, “Submission of the final report from study C4221004, aiming at investigating the potential associations between baseline tumour biomarkers and treatment outcome in the 2-part Phase III Randomized, Open Label, Multicentre Study of LGX818 Plus MEK162

Request for supplementary information adopted with a specific timetable.

Versus Vemurafenib and LGX818 Monotherapy in Patients with Unresectable or Metastatic BRAF V600 Mutant Melanoma (COLUMBUS study).” Request for Supplementary Information adopted on 13.03.2025.

WS2818
PecFent-
EMA/H/C/001164/WS2818/0062
Gruenthal GmbH, Lead Rapporteur: Janet Koenig, “Update of section 4.5 of the SmPC in order to add drug-drug interaction information between opioids and anticholinergics; the Package Leaflet is updated accordingly.” Request for Supplementary Information adopted on 13.03.2025.

Request for supplementary information adopted with a specific timetable.

Dengue Tetravalent Vaccine (Live, Attenuated) Takeda-
EMA/H/W/005362/WS2809/0021
Qdenga-
EMA/H/C/005155/WS2809/0022
Takeda GmbH, Lead Rapporteur: Sol Ruiz, “Update of section 4.8 of the SmPC in order to add eye pain to the list of adverse drug reactions (ADRs) with frequency uncommon based on post-marketing 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 editorial changes to the PI.” Request for Supplementary Information adopted on 20.03.2025.

Request for supplementary information adopted with a specific timetable.

B.5.3. CHMP-PRAC assessed procedures

Bavencio - Avelumab -
EMA/H/C/004338/II/0051
Merck Europe B.V., Rapporteur: Filip Josephson, PRAC Rapporteur: Karin Erneholm, “Update of section 4.8 of the SmPC in order to add “neutropenia” to the list of adverse drug reactions (ADRs) with frequency “not known” based on post marketing data and literature. The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to update the PI in accordance with the latest EMA excipients guideline.” Opinion adopted on 13.03.2025.

Positive Opinion adopted by consensus on 13.03.2025.

BIMERVAX - Covid-19 Vaccine (recombinant, adjuvanted) -

Positive Opinion adopted by consensus on

EMA/H/C/006058/II/0017

13.03.2025.

Hipra Human Health S.L., Rapporteur: Daniela Philadelphia, PRAC Rapporteur: Zane Neikena, "Update of sections 4.2, 4.4, and 5.1 of the SmPC in order to update information for immunocompromised individuals, based on final results from study HIPRA-HH-4 listed as a category 3 study in the RMP; this is a Phase IIB/III, open label, single arm, multi-centre trial to assess the immunogenicity and safety of an additional dose vaccination with a recombinant protein RBD fusion heterodimer candidate (PHH-1V) against SARS-CoV-2, in adults with pre-existing immunosuppressive conditions vaccinated against COVID-19. The Package Leaflet is updated accordingly. The RMP is also updated to version 1.5. In addition, the MAH took the opportunity to include editorial changes in the PI."

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 28.11.2024.

Bylvay - Odevixibat -

Positive Opinion adopted by consensus on 13.03.2025.

EMA/H/C/004691/II/0022/G, Orphan

Ipsen Pharma, Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Adam Przybylkowski, "A grouped application including two type II variations:

- Update of sections 4.2, 4.4, 4.8, and 5.1 of the SmPC based on the clinical study report for the completed 72 weeks of Study A4250-008; an open-label, phase III study to evaluate the long-term efficacy and safety of odevixibat in children with PFIC (category 3 study in the RMP; MEA 002). The Package Leaflet is updated accordingly. In addition, the MAH took the opportunity to implement minor editorial changes in the SmPC and the Package Leaflet. An updated RMP version 6.3 was included in this submission.

- Submission of the clinical study report for Study A4250-J001; a Phase I PK study in healthy Japanese adult male patients."

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 16.01.2025.

ELREXFIO - Elranatamab -

Positive Opinion adopted by consensus on 27.03.2025.

EMA/H/C/005908/II/0005

Pfizer Europe Ma EEIG, Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Barbara Kovacic

Bytyqi, "Update of section 4.2 of the SmPC to add every four-week dosing schedule after at least 24 weeks of every two-week dosing and to update the recommendations for restarting therapy following dose delay, and update of sections 4.8, 5.1 and 5.2 of the SmPC with long-term efficacy, safety, and clinical pharmacology results (≥ 2 years of follow-up after the last participant initial dose), based on the final study report of Study C1071003; a Phase 2, open-label, multicentre, non-randomised study of elranatamab monotherapy in participants with MM who are refractory to at least one PI, one IMiD, and one anti-CD38 Ab. The Package Leaflet has been updated in accordance. In addition, the MAH took the opportunity to implement editorial changes in the SmPC and to update the list of local representatives in the Package Leaflet. Further, the provision of the final study report addresses SOB 001, and Annex II has been updated accordingly. A revised RMP version 1.2 was provided as part of the application."

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted on 12.12.2024.

**KAYFANDA - Odevixibat -
EMA/H/C/006462/II/0001/G**

Positive Opinion adopted by consensus on 13.03.2025.

Ipsen Pharma, Rapporteur: Patrick Vrijlandt, PRAC Rapporteur: Adam Przybylkowski, "A grouped application consisting of:
C.I.4: Update of sections 4.4, 4.8, and 5.1 of the SmPC based on results from Study A4250-015 listed as a category 3 study in the RMP; this is a Phase 3, multicentre, open-label extension study to evaluate the long-term safety and efficacy of odevixibat in patients with ALGS. The Package Leaflet is updated accordingly. The RMP version 6.2 has also been submitted. In addition, the MAH took the opportunity to implement editorial changes to the PI.

C.I.13: Submission of the 72 week report from study A4250-008. This is a Phase 3, multicentre, open-label extension study to investigate the long-term efficacy and safety of odevixibat in patients with Progressive Familial Intrahepatic Cholestasis Types 1 and 2 (PEDFIC 2)."

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 13.02.2025.

**Kisplyx - Lenvatinib -
EMA/H/C/004224/II/0061**

Positive Opinion adopted by consensus on 13.03.2025.

Eisai GmbH, Rapporteur: Karin Janssen van Doorn, PRAC Rapporteur: David Olsen, "Submission of the final report from study E7080-G000-307 listed as a category 3 study in the RMP. This is a multicentre, open-label, randomized, phase 3 trial to compare the efficacy and safety of lenvatinib in combination with everolimus or pembrolizumab versus sunitinib alone in first-line treatment of subjects with advanced renal cell carcinoma. The RMP version 18.0 has also been submitted." Opinion adopted on 13.03.2025.

**Krazati - Adagrasib -
EMA/H/C/006013/II/0010/G**

Positive Opinion adopted by consensus on 27.03.2025.

Bristol-Myers Squibb Pharma EEIG, Rapporteur: Boje Kvorning Pires Ehmsen, PRAC Rapporteur: Kimmo Jaakkola, "A grouped application consisting of:

See 9.1

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

C.I.4: Update of section 4.8 of the SmPC in order to update safety information based on an integrated analysis of data from interventional studies 849-012 (KRYSTAL-12), 849-007 (KRYSTAL-7) and 849-001 (KRYSTAL-1)." Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted on 12.12.2024.

**LysaKare - L-lysine hydrochloride / L-arginine hydrochloride -
EMA/H/C/004541/II/0018**

Positive Opinion adopted by consensus on 13.03.2025.

Advanced Accelerator Applications, Rapporteur: Janet Koenig, PRAC Rapporteur: Adam Przybylkowski, "Update of sections 4.2, 4.4, 4.8 and 5.1 of the SmPC in order to update the

warning on 'Hyperkalaemia' as well as on 'Metabolic acidosis' and to update safety information based on final results from study CAAA001A12401 listed as a category 3 study in the RMP. This is a multicentre, open-label post authorization safety study to evaluate the effect of LysaKare infusion on serum potassium levels in GEP-NET patients eligible for Lutathera treatment. The RMP version 3.0 has also been submitted."

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 28.11.2024.

**Paxlovid - Nirmatrelvir / Ritonavir -
EMA/H/C/005973/II/0057/G**

Pfizer Europe MA EEIG, Rapporteur: Jean-Michel Race, PRAC Rapporteur: Martin Huber,

"Grouped application consisting of:

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

B.II.e.5.a.2: To introduce a new pack size

Opinion adopted on 27.03.2025.

Request for Supplementary Information adopted on 12.12.2024, 25.07.2024.

Positive Opinion adopted by consensus on 27.03.2025.

**PONVORY - Ponesimod -
EMA/H/C/005163/II/0018/G**

Laboratoires Juvisé Pharmaceuticals,
Rapporteur: Peter Mol, PRAC Rapporteur: Karin Erneholm, "Grouped application comprised of two Type II Variations, as follows:

C.I.13: Submission of the final report from study AC-058B202; this is a Multicentre, Randomized, Double-blind, Parallel-group Extension to Study AC-058B201 to Investigate the Long-term Safety, Tolerability, and Efficacy of 10, 20, and 40 mg/day Ponesimod, an Oral

Request for supplementary information adopted with a specific timetable.

S1P1 Receptor Agonist, in Patients with Relapsing-remitting Multiple Sclerosis.

C.I.13: Submission of the final report from study AC-058B303 (OPTIMUM-LT); this is a Multicentre, Non-Comparative Extension to Study AC-058B301, to Investigate the Long-Term Safety, Tolerability, and Control of Disease of Ponesimod 20 mg in Subjects with Relapsing Multiple Sclerosis.

The RMP version 4.1 has also been submitted.”
Request for Supplementary Information adopted on 13.03.2025.

**Rozlytrek - Entrectinib -
EMA/H/C/004936/II/0025**

Roche Registration GmbH, Rapporteur: Paolo Gasparini, PRAC Rapporteur: Bianca Mulder, “Submission of the final integrated analysis report for bone biomarkers based on GO40782 [STARTRK-2], CO40778 [STARTRK-NG], and BO41932 [TAPISTRY] studies (PAESs). The RMP version 6 has also been submitted.”
Request for Supplementary Information adopted on 13.03.2025.

Request for supplementary information adopted with a specific timetable.

**Scemblix - Asciminib -
EMA/H/C/005605/II/0017, Orphan**

Novartis Europharm Limited, Rapporteur: Janet Koenig, PRAC Rapporteur: Eva Jirsová, “Submission of a comprehensive final analysis of the data from study CABL001X2101, listed as a category 3 study in the RMP. This is a phase I, multicentre, open-label study of oral asciminib in patients with chronic myelogenous leukaemia or Philadelphia Chromosome-positive acute lymphoblastic leukaemia. The RMP version 2.1 has also been submitted.”
Opinion adopted on 13.03.2025.
Request for Supplementary Information adopted on 28.11.2024.

Positive Opinion adopted by consensus on 13.03.2025.

**SCENESSE - Afamelanotide -
EMA/H/C/002548/II/0053**

Clinuvel Europe Limited, Rapporteur: Janet Koenig, PRAC Rapporteur: Martin Huber, “Submission of an updated RMP version 9.12 to include changes made to the pharmacokinetic study CUV052 including the inclusion of adolescent patients in the protocol. CUV052 is an interventional study to evaluate the pharmacokinetics of afamelanotide in patients

Positive Opinion adopted by consensus on 27.03.2025.

with Erythropoietic Protoporphyria (EPP).”
Opinion adopted on 27.03.2025.
Request for Supplementary Information adopted
on 31.10.2024.

**Shingrix - Herpes zoster vaccine
(recombinant, adjuvanted) -
EMA/H/C/004336/II/0076**

Positive Opinion adopted by consensus on
13.03.2025.

GlaxoSmithkline Biologicals SA, Rapporteur:
Christophe Focke, PRAC Rapporteur: Sonja
Hrabcik, “Update of sections 4.8 and 5.1 of the
SmPC to include the final results of study
ZOSTER-049, listed as a category 3 study in the
RMP. This is a Phase 3b, open label, multi-
country, long-term follow-up study that
assessed the prophylactic efficacy, safety, and
immunogenicity persistence of Shingrix in adults
≥50 years of age at the time of primary
vaccination in studies ZOSTER 006 and
ZOSTER-022. The study also assessed 1 or 2
additional doses of Shingrix on a 0 or 0, 2-
month schedule in two subgroups of older
adults. The updated RMP version 8.2 has been
approved. In addition, the MAH took the
opportunity to implement editorial changes to
the SmPC, Labelling and Package Leaflet; and to
bring the PI in line with the latest QRD template
version 10.4. Based on this, sections 2, 4.4 and
6.6 of the SmPC have been updated.”
Opinion adopted on 13.03.2025.
Request for Supplementary Information adopted
on 16.01.2025, 05.09.2024.

**Sunlenca - Lenacapavir -
EMA/H/C/005638/II/0022/G**

Request for supplementary information adopted
with a specific timetable.

Gilead Sciences Ireland Unlimited Company,
Rapporteur: Filip Josephson, PRAC Rapporteur:
Ana Sofia Diniz Martins, “Grouping of two type
II variations:
- Update of section 5.1 of the SmPC to
include efficacy and resistance data based on
week 156 interim data from Study GS-US-200-
4625; a phase 2/3 study to evaluate the safety
and efficacy of long-acting capsid inhibitor GS-
6207 in combination with an optimized
background regimen in heavily treatment
experienced people living with HIV-1 infection
with multidrug resistance (category 3 study in
the RMP). Additionally, upon request by the
CHMP following the assessment of II/0013, the
MAH proposes to update section 4.8 of the
SmPC to include information related to injection

site nodules and induration that were non-resolved at the end of follow-up.

- Provision of the final study report of Study GS-US-200-4334: a phase 2 randomized, open label, active controlled study evaluating the safety and efficacy of long-acting capsid inhibitor GS-6207 in combination with other antiretroviral agents in people living with HIV (category 3 study in the RMP).

An updated RMP version 2.1 was included as part of the application."

Request for Supplementary Information adopted on 13.03.2025, 16.01.2025.

**Tibsovo - Ivosidenib -
EMA/H/C/005936/II/0012, Orphan**

Les Laboratoires Servier, Rapporteur: Alexandre Moreau, PRAC Rapporteur: Marie Louise Schougaard Christiansen, "Submission of an updated RMP version 3.0 for TIBSOVO and a replacement study protocol for study S095031-218. This is a phase 1, multicentre, open-label, safety and pharmacokinetic study of orally administered ivosidenib in participants with IDH1-mutated malignancies and hepatic or renal impairment. Study milestones in RMP were updated accordingly."

Opinion adopted on 13.03.2025.

Positive Opinion adopted by consensus on 13.03.2025.

**Tysabri - Natalizumab -
EMA/H/C/000603/II/0150**

Biogen Netherlands B.V., Rapporteur: Jan Mueller-Berghaus, PRAC Rapporteur: Gabriele Maurer, "Update of sections 4.2 and 4.4 of the SmPC in order to modify administration instructions to add the option for self-administration or administration by a caregiver and to update educational guidance, based on supportive data including final results from study 101MS330; this is a Single-Arm, Open-Label, Phase 3 Study to Evaluate the Efficacy, Safety, Pharmacokinetics, and Pharmacodynamics of Multiple Doses of Natalizumab Administered to Japanese Participants With Relapsing-Remitting Multiple Sclerosis via a Subcutaneous Route of Administration. The Annex II, Labelling and Package Leaflet are updated accordingly. The RMP version 32.1 has also been submitted."

Request for Supplementary Information adopted on 27.03.2025.

Request for supplementary information adopted with a specific timetable.

Zejula - Niraparib - EMA/H/C/004249/II/0056, Orphan GlaxoSmithKline (Ireland) Limited, Rapporteur: Ingrid Wang, PRAC Rapporteur: Jan Neuhauser, "Update of sections 4.8 and 5.1 of the SmPC in order to update efficacy and safety information based on final results from PRIMA study (PR-30- 5017-C) listed as a PAES in the Annex II; this is a Phase 3, Randomized, Double-Blind, Placebo- Controlled, Multicentre Study of Niraparib Maintenance Treatment in Patients with Advanced Ovarian Cancer Following Response on Front-Line Platinum-Based Chemotherapy. The RMP version 9.0 has also been submitted. In addition, the MAH took the opportunity to update section D of Annex II, and to implement editorial changes to the PI." Opinion adopted on 27.03.2025. Request for Supplementary Information adopted on 28.11.2024.	Positive Opinion adopted by consensus on 27.03.2025.
ZTALMY - Ganaxolone - EMA/H/C/005825/II/0004/G, Orphan Marinus Pharmaceuticals Emerald Limited, Rapporteur: Peter Mol, PRAC Rapporteur: Adam Przybylkowski, "A grouped application comprised of 8 Type II variations as follows: 1 Type II (C.I.4): Update of section 5.2 of the SmPC in order to update ganaxolone metabolite pattern at steady state based on re-analysis of 1042-TQT-1001 listed as a category 3 study in the RMP to evaluate the ganaxolone steady- state metabolite. 7 Type II (C.I.13): Submission of the final non- clinical study reports for the in vitro DDI potential and in vivo PK of the metabolite M17 listed as category 3 studies in the RMP. The RMP version 1.2 has also been submitted. In addition, the MAH took the opportunity to introduce updates to the PI that reflect clarifications and typographical corrections, including to sections 4.2 and 4.4 of the SmPC." Request for Supplementary Information adopted on 27.03.2025, 25.07.2024, 11.04.2024.	Request for supplementary information adopted with a specific timetable.
ZTALMY - Ganaxolone - EMA/H/C/005825/II/0015/G, Orphan Marinus Pharmaceuticals Emerald Limited, Rapporteur: Peter Mol, PRAC Rapporteur: Adam Przybylkowski, "A grouped application consisting	Request for supplementary information adopted with a specific timetable.

of five Type II variations, as follows:

C.I.13: Submission of the final report from non-clinical study 1022-9241 listed as a category 3 study in the RMP. This is a 26-Week Toxicity Study of Ganaxolone Metabolite, M2, by Oral Gavage in the Sprague-Dawley rat with a 2-Week Recovery Period. The RMP version 3 has also been submitted.

C.I.13: Submission of the final report from non-clinical study 20447815 listed as a category 3 study in the RMP. This is a An Oral (Gavage) Study of the Effects of M2 (Ganaxolone Metabolite) Administration on Embryo/Fetal Development in CD (Sprague Dawley) IGS Rat. The RMP version 3 has also been submitted.

C.I.13: Submission of the final report from Weight of Evidence (WoE) assessment to evaluate the need for a 2-year carcinogenicity study in rats with GNX, listed as a category 3 study in the RMP.

C.I.13: Submission of the final report from WoE assessment to evaluate the need for a 2-year carcinogenicity study in rats with M2, listed as a category 3 study in the RMP.

C.I.13: Submission of the final report from WoE assessment to evaluate the need for a juvenile toxicity study with M2, listed as a category 3 study in the RMP. "

Request for Supplementary Information adopted on 13.03.2025.

B.5.4. PRAC assessed procedures

PRAC Led	Positive Opinion adopted by consensus on
Alunbrig - Brigatinib -	13.03.2025.
EMA/H/C/004248/II/0056	
Takeda Pharma A/S, PRAC Rapporteur: Carla Torre, PRAC-CHMP liaison: Paulo Paixão, "Submission of the final report from Brigatinib-5007 study listed as a category 3 study in the RMP. This is a non-interventional cohort study to provide real-world evidence of the occurrence of early-onset pulmonary events in patients with anaplastic lymphoma kinase-positive advanced non-small cell lung cancer treated with brigatinib: a post-authorisation safety study.	

The RMP version 7 has also been submitted. The MAH proposes the removal of the additional risk minimization measure, the Alunbrig Patient Alert Card (PAC), for the risk of early-onset pulmonary events (EOPEs). In addition, the MAH took the opportunity to introduce editorial changes to the PI.”

Opinion adopted on 13.03.2025.

PRAC Led

**BLINCYTO - Blinatumomab -
EMA/H/C/003731/II/0054, Orphan**

Amgen Europe B.V., PRAC Rapporteur: Jana Lukacisinova, PRAC-CHMP liaison: Petr Vrbata, “To update sections 4.2, 4.4, 4.8 of the SmPC to include Immune Effector Cell-Associated Neurotoxicity Syndrome (ICANS); and to update section D of Annex II to remove educational materials for physicians, pharmacists, and to include ICANS within neurologic events in educational material for nurses and patient/caregivers and patient alert card following the outcome of PSUR procedure EMA/H/C/PSUSA/00010460/202212. The Package Leaflet is updated accordingly. The RMP version 17.2 has also been submitted.”

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 28.11.2024, 11.07.2024, 08.02.2024.

Positive Opinion adopted by consensus on 13.03.2025.

PRAC Led

**Imbruvica - Ibrutinib -
EMA/H/C/003791/II/0093**

Janssen-Cilag International N.V., PRAC Rapporteur: Barbara Kovacic Bytyqi, PRAC-CHMP liaison: Selma Arapovic Dzakula, “Submission of the study report for additional pharmacovigilance analysis to further evaluate the risk of haemorrhage in participants receiving ibrutinib and concomitant vitamin K antagonists with or without antiplatelet drugs, listed as a category 3 study in the RMP.”

Opinion adopted on 13.03.2025.

Positive Opinion adopted by consensus on 13.03.2025.

PRAC Led

**Lonsurf - Trifluridine / Tipiracil -
EMA/H/C/003897/II/0031**

Les Laboratoires Servier, PRAC Rapporteur: Mari Thorn, PRAC-CHMP liaison: Kristina Dunder, “Submission of the final report from study DIM-95005-001 (PROMETCO), listed as a category 3 PASS in the RMP. This is a non-interventional,

Positive Opinion adopted by consensus on 13.03.2025.

observational, real world evidence prospective cohort study in the management of metastatic colorectal cancer. The RMP version 11.1 has also been submitted as the missing information "Use in patients in worse condition than ECOG 0-1" has been removed based on the results from PROMETCO. The PART II - section SVII 1 & SVII 2 has been updated to comply with GVP module V revision 2."

Opinion adopted on 13.03.2025.

PRAC Led

**Mimpara - Cinacalcet -
EMA/H/C/000570/II/0076**

Amgen Europe B.V., PRAC Rapporteur: Mari Thorn, PRAC-CHMP liaison: Kristina Dunder, "Submission of the final report from study 20180204 listed as a category 3 study in the RMP. This is a non-interventional observational registry study to evaluate the use and safety of cinacalcet among paediatric patients with secondary hyperparathyroidism (HPT)."

Request for Supplementary Information adopted on 13.03.2025.

Request for supplementary information adopted with a specific timetable.

PRAC Led

**Mosquirix - Plasmodium falciparum and hepatitis B vaccine (recombinant, adjuvanted) -
EMA/H/W/002300/II/0085/G**

GlaxoSmithkline Biologicals SA, PRAC Rapporteur: Jean-Michel Dogné, PRAC-CHMP liaison: Karin Janssen van Doorn, "A grouped application comprised of two type II variations, as follows:

C.I.4: Update of sections 4.4 and 5.1 of the SmPC in order to remove meningitis from the list of important potential risks and add effectiveness data based on EPI-MAL-003 study listed as a category 3 study in the RMP. This is a prospective study to evaluate the safety, effectiveness and impact of the RTS,S/AS01E vaccine in young children in sub-Saharan Africa countries. The Package Leaflet is updated accordingly.

The RMP version 6.0 has also been submitted.

Request for supplementary information adopted with a specific timetable.

C.I.13: Submission of the final report from study MVPE (Malaria Vaccine Pilot Evaluation) listed as a category 3 study in the RMP. This is a observational study in the context of a cluster-

randomized pilot implementation in order to assess the feasibility of delivery, safety, and impact on mortality of the RTS,S/AS01E malaria vaccine delivered through the routine immunization services in Kenya, Malawi, and Ghana over 4 years.”

Request for Supplementary Information adopted on 13.03.2025, 28.11.2024.

PRAC Led

**OPDIVO - Nivolumab -
EMA/H/C/003985/II/0149**

Bristol-Myers Squibb Pharma EEIG, PRAC
Rapporteur: Gabriele Maurer, PRAC-CHMP
liaison: Jan Mueller-Berghaus, “Submission of the final clinical study report (CSR) for the PASS study CA209234 listed as a category 3 study in the RMP. This is an observational, multicentre, prospective study in patients treated with nivolumab for melanoma and lung cancer in order assess the safety experience, survival, adverse event management, and outcomes of adverse events associated with nivolumab (monotherapy or with ipilimumab) in routine oncology care facilities. The RMP version 42.1 has also been submitted.”

Opinion adopted on 13.03.2025.

Request for Supplementary Information adopted on 13.02.2025.

Positive Opinion adopted by consensus on 13.03.2025.

PRAC Led

**Spravato - Esketamine -
EMA/H/C/004535/II/0026**

Janssen-Cilag International N.V., PRAC
Rapporteur: Terhi Lehtinen, PRAC-CHMP liaison: Outi Mäki-Ikola, “Submission of the final study report for the non-interventional study PCSNSP002812 listed as a category 3 study in the RMP. This is a survey to assess the effectiveness of SPRAVATO educational materials in the European Union. The RMP version 8.1 was also submitted.

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

Opinion adopted on 13.03.2025.

Positive Opinion adopted by consensus on 13.03.2025.

PRAC Led

**Zejula - Niraparib -
EMA/H/C/004249/II/0058, Orphan**

GlaxoSmithKline (Ireland) Limited, PRAC
Rapporteur: Jan Neuhauser, PRAC-CHMP
liaison: Christian Gartner, “Submission of the

Positive Opinion adopted by consensus on 13.03.2025.

final report from study 3000-04-001/
GSK213705 listed as a category 3 study in the
RMP, in order to fulfil MEA 002.6; this is a non-
interventional PASS to evaluate the risks of
myelodysplastic syndrome/acute myeloid
leukaemia and second primary malignancies in
adult patients with epithelial ovarian, fallopian
tube, or primary peritoneal cancer receiving
maintenance treatment with Zejula. The RMP
version 10.0 has also been submitted.”
Opinion adopted on 13.03.2025.

PRAC Led
WS2794
Segluromet-
EMA/H/C/004314/WS2794/0026
Steglatro-
EMA/H/C/004315/WS2794/0025
Steglujan-
EMA/H/C/004313/WS2794/0029
Merck Sharp & Dohme B.V., Lead PRAC
Rapporteur: Bianca Mulder, PRAC-CHMP liaison:
Patrick Vrijlandt, “Submission of the final report
from study 8835-062 listed as a category 3
study in the RMP for Steglatro, Steglujan and
Segluromet. This is a non-interventional post-
authorization safety study (PASS) to assess the
risk of diabetic ketoacidosis (DKA) among type
2 diabetes mellitus patients treated with
ertugliflozin compared to patients treated with
other antihyperglycemic agents. The RMP
version 2.3 have also been submitted.”
Opinion adopted on 13.03.2025.
Request for Supplementary Information adopted
on 16.01.2025.

Positive Opinion adopted by consensus on
13.03.2025.

PRAC Led
WS2808
Iscover-
EMA/H/C/000175/WS2808/0158
Plavix-EMA/H/C/000174/WS2808/0160
Sanofi Winthrop Industrie, Lead PRAC
Rapporteur: Carla Torre, PRAC-CHMP liaison:
Fátima Ventura, “C.I.11.z (IB) - To provide a
new RMP version to update the FUQ in Annex 4.
Furthermore, the Marketing Authorisation
Holder has taken the opportunity to update Part
I Table 5 Product overview following approval of
EMA/H/C/WS/2150.”
Opinion adopted on 27.03.2025.

Positive Opinion adopted by consensus on
27.03.2025.

PRAC Led Positive Opinion adopted by consensus on

WS2815 Anoro Ellipta- EMA/H/C/002751/WS2815/0049 Laventair Ellipta- EMA/H/C/003754/WS2815/0052 GlaxoSmithKline (Ireland) Limited, Lead PRAC Rapporteur: Amelia Cupelli, PRAC-CHMP liaison: Paolo Gasparini, "Submission of an updated RMP version 10.0 for Anoro Ellipta and Laventair Ellipta Inhalation powder, pre-dispensed [55µg/ 22µg] following completion of Category 1 PASS 201038 in order to remove the safety concerns accordingly." Opinion adopted on 13.03.2025.	13.03.2025.
PRAC Led WS2816 Incruse Ellipta- EMA/H/C/002809/WS2816/0043 Rolufta Ellipta- EMA/H/C/004654/WS2816/0027 GlaxoSmithKline (Ireland) Limited, Lead PRAC Rapporteur: Amelia Cupelli, PRAC-CHMP liaison: Paolo Gasparini, "Submission of an updated RMP version 8.0 for Incruse Ellipta and Rolufta Ellipta in order to reflect the completion of the category 1 PASS study 201038 and remove the safety concerns accordingly." Opinion adopted on 13.03.2025.	Positive Opinion adopted by consensus on 13.03.2025.
B.5.5. CHMP-CAT assessed procedures	
Abecma - Idecabtagene vicleucel - EMA/H/C/004662/II/0058/G, Orphan, ATMP Bristol-Myers Squibb Pharma EEIG, Rapporteur: Rune Kjekken, CHMP Coordinator: Ingrid Wang Opinion adopted on 27.03.2025, 21.03.2025. Request for Supplementary Information adopted on 21.02.2025.	Positive Opinion adopted by consensus on 27.03.2025.
Luxturna - Voretigene neparvovec - EMA/H/C/004451/II/0054/G, Orphan, ATMP Novartis Europharm Limited, Rapporteur: Sol Ruiz, CHMP Coordinator: Antonio Gomez-Outes Opinion adopted on 27.03.2025, 21.03.2025.	Positive Opinion adopted by consensus on 27.03.2025.
WS2821/G Tecartus- EMA/H/C/005102/WS2821/0056/G Yescarta-	Positive Opinion adopted by consensus on 27.03.2025.

EMA/H/C/004480/WS2821/0087/G

Kite Pharma EU B.V., Lead Rapporteur: Jan

Mueller-Berghaus, CHMP Coordinator: Jan

Mueller-Berghaus

Opinion adopted on 27.03.2025, 21.03.2025.

B.5.6. CHMP-PRAC-CAT assessed procedures

**CARVYKTI - Ciltacabtagene autoleucel -
EMA/H/C/005095/II/0036, Orphan,
ATMP**

Positive Opinion adopted by consensus on
27.03.2025.

Janssen-Cilag International NV, Rapporteur: Jan
Mueller-Berghaus, CHMP Coordinator: Jan
Mueller-Berghaus, PRAC Rapporteur: Jo Robays,
"Update of sections 4.8, and 5.1 of the SmPC in
order to update the list of adverse drug
reactions (ADRs), and update clinical efficacy
and safety information based on second interim
analysis from study 68284528MMY3002
(CARTITUDE-4); this is a phase 3 randomized
study comparing ciltacabtagene autoleucel, a
chimeric antigen receptor T cell (CAR-T) therapy
directed against BCMA, versus Pomalidomide,
Bortezomib and Dexamethasone (PvD) or
Daratumumab, Pomalidomide and
Dexamethasone (DPd) in subjects with relapsed
and lenalidomide-refractory multiple myeloma;
The RMP version 5.3 has also been submitted.
In addition, the MAH took the opportunity to
update the list of local representatives in the
Package Leaflet."

Opinion adopted on 27.03.2025, 21.03.2025.

Request for Supplementary Information adopted
on 21.02.2025.

**Kymriah - Tisagenlecleucel -
EMA/H/C/004090/II/0092, Orphan,
ATMP**

Positive Opinion adopted by consensus on
27.03.2025.

Novartis Europharm Limited, Rapporteur: Rune
Kjeken, CHMP Coordinator: Ingrid Wang, PRAC
Rapporteur: Gabriele Maurer, "Update of section
4.2 of the SmPC in order to update the
'monitoring after infusion' recommendations,
based on existing clinical trial data as well as
literature references reporting real word
experience. The Package Leaflet is updated
accordingly. The RMP version 8.0 has also been
submitted. In addition, the MAH took the
opportunity to introduce a minor change to the
HCP educational programme in the Annex II in
order to enhance readability."

Opinion adopted on 27.03.2025, 21.03.2025.
Request for Supplementary Information adopted
on 24.01.2025.

B.5.7. PRAC assessed ATMP procedures

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

WS2791/G	Positive Opinion adopted by consensus on
Aflunov-	13.03.2025.
EMA/H/C/002094/WS2791/0091/G	
Foclivia-	
EMA/H/C/001208/WS2791/0095/G	
Zoonotic Influenza Vaccine Seqirus-	
EMA/H/C/006375/WS2791/0009/G	
Seqirus S.r.l, Lead Rapporteur: Maria Grazia	
Evandri	
Opinion adopted on 13.03.2025.	
Request for Supplementary Information adopted	
on 06.02.2025, 19.12.2024.	

B.6. START OF THE PROCEDURES TIMETABLES FOR INFORMATION

The information on Marketing authorisation applications under review including a summary of the therapeutic indication applied for by the applicant, will continue be published on the EMA website (under [this page](#)). As of February, The EMA will also start publishing on the same EMA webpage information on the start of the procedures for extension applications and for Type II variation that propose an extension of the authorised indication, which have been submitted and started in IRIS in 2025. This information will be published the week following the CHMP plenary.

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.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.