22 May 2019
EMA/CAT/233992/2019
Inspections, Human Medicines Pharmacovigilance and Committees Division

Committee for Advanced Therapies (CAT)

Minutes of the meeting on 16-17 April 2019

Chair: Martina Schüßler-Lenz; Vice-Chair: Ilona Reischl

Health and safety information

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

Disclaimers

Some of the information contained in these 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 CAT meeting reports once the procedures are finalised.

Of note, the minutes are a working document primarily designed for CAT 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).

Official address Domenico Scarlattilaan 6 ● 1083 HS Amsterdam ● The Netherlands
Address for visits and deliveries Refer to www.ema.europa.eu/how-to-find-us
Send us a question Go to www.ema.europa.eu/contact **Telephone** +31 (0)88 781 6000 An agency of the European Union

Table of contents

1. Introduction

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

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 current meeting, the Committee Secretariat announced that no restriction in the involvement of meeting participants in upcoming discussions was identified.

Participants in this meeting were asked to declare any changes, omissions or errors to their declared interests and/or additional restrictions concerning the matters for discussion. M. Turner declared a potential conflict of interest for the product under agenda point 6.3.1. No further new or additional interests or restrictions were declared.

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 and as included in the list of participants. All decisions taken at this meeting were made in the presence of a quorum of members (i.e. 22 or more members were present in the room). All decisions, recommendations and advice were agreed by consensus, unless otherwise specified.

1.2. Adoption of agenda

The CAT agenda for 16-17 April 2019 meeting was adopted.

1.3. Adoption of the minutes

The CAT minutes for 20-22 March 2019 meeting were adopted.

2. Evaluation of ATMPs

2.1. Opinions

2.1.1. Zynteglo - autologous CD34+ cell enriched population that contains hematopoietic stem cells transduced with lentiglobin BB305 lentiviral vector encoding the beta-A-T87Q-globin gene - Orphan - EMEA/H/C/003691

Accelerated assessment

bluebird bio GmbH; treatment of transfusion-dependent β-thalassaemia (TDT)

Further to comments received, CAT discussed the wording of sections 4.4 and 4.5 of the SmPC.

Further to the discussion, and based on scientific reasons, CAT agreed to implement changes to the product information of Zynteglo. CAT re-adopted by consensus the draft Opinion for Zynteglo.

2.2. Oral explanations

No items

2.3. Day 180 list of outstanding issues

No items

2.4. Day 120 list of questions

No items

2.5. Day 80 assessment reports

No items

2.6. Update on ongoing initial applications

No items

2.7. New applications

2.8. Withdrawal of initial marking authorisation application

No items

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

No items

2.10. GMP and GCP inspections requests

No items

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

2.11.1. YESCARTA - axicabtagene ciloleucel - Orphan - EMEA/H/C/004480/II/0003

Kite Pharma EU B.V.

Rapporteur: Jan Mueller-Berghaus; CHMP Coordinator: Jan Mueller-Berghaus; PRAC Rapporteur: Anette Kirstine Stark

Scope: update of the sections 4.8, 5.1 of the SmPC to add information based on a Phase 1/2 multicentre study evaluating the safety and efficacy of axicabtagene ciloleucel in subjects with refractory aggressive non-Hodgkin lymphoma (ZUMA-1), an addendum presenting the 24-month analysis. The package leaflet has been updated accordingly. Furthermore, editorial changes have been introduced throughout the PI. Opinion

Action: for adoption

Request for supplementary information adopted on 25.01.2019. A second request for supplementary information was adopted on 22.03.2019.

CAT adopted the positive Opinion.

2.11.2. YESCARTA - axicabtagene ciloleucel - Orphan - EMEA/H/C/004480/II/0006

Kite Pharma EU B.V.

Rapporteur: Jan Mueller-Berghaus, CHMP Coordinator: Jan Mueller-Berghaus, PRAC Rapporteur: Anette Kirstine Stark

Scope: quality: Request for supplementary information.

Action: for adoption

CAT discussed the request for supplementary information proposed by the Rapporteur. Changes were proposed in line with comments received. The RSI was adopted.

2.12. Other Post-Authorisation Activities

2.12.1. Kymriah - tisagenlecleucel - Orphan - EMEA/H/C/004090

Novartis Europharm Limited

Rapporteur: Rune Kjeken; CHMP Coordinator: Bjorg Bolstad

Scope: quality; feedback from the Rapporteur

Action: for discussion

The Rapporteur introduced the topic.

3. Certification of ATMPs

Information related to this section cannot be released at the present time as it is deemed to contain commercially confidential information.

3.1. Opinion

3.2. Day 60 Evaluation Reports

No items

3.3. New Applications

4. Scientific Recommendation on Classification of ATMPs

4.1. New requests – Appointment of CAT Coordinator

4.1.1. Human embryonic stem cell-derived Müller cells – H0005356

Intended for the treatment of primary open angle glaucoma

Scope: appointment of CAT Coordinator and adoption of timetable

Action: for adoption

Nominations were received. The CAT member was appointed as CAT-coordinator.

4.1.2. Allogeneic neonatal human cardiac progenitor cells – H0005357

Intended for the treatment of cardiac failure

Scope: appointment of CAT Coordinator and adoption of timetable

Action: for adoption

Nominations were received. The CAT member was appointed as CAT-coordinator.

4.1.3. Allogeneic Human enucleated red cell therapy expressing Anabaena variabilis (Av) phenylalanine ammonia lyase (AvPAL) – H0005355

Intended for the treatment of phenylketonuria (PKU)

Scope: appointment of CAT Coordinator and adoption of timetable

Action: for adoption

Nominations were received. The CAT member was appointed as CAT-coordinator

4.2. Day 30 ATMP scientific recommendation

4.2.1. Autologous micronized adipose tissue particles – H0005338

Intended for the treatment of scar revision, burn wound, diabetic ulcer and pressure ulcer

Scope: ATMP scientific recommendation

Action: for adoption

CAT discussed the ATMP classification report. CAT Secretariat to send the draft scientific recommendation to the European Commission for comments by 3 May 2019.

The CAT recommendation will be considered final if no comments are received from the European Commission. The final report will be sent thereafter to the Applicant.

4.2.2. Allogeneic haematopoietic stem and progenitor cells treated ex vivo with the protein transduction domain of the HIV-1 transactivation protein fused to MYC transcription factor – H0005341

Intended for the treatment of myelofibrosis

Scope: ATMP scientific recommendation

Action: for adoption

CAT discussed the ATMP classification report. CAT Secretariat to send the draft scientific recommendation to the European Commission for comments by 3 May 2019.

The CAT recommendation will be considered final if no comments are received from the European Commission. The final report will be sent thereafter to the Applicant.

4.2.3. Allogeneic haematopoietic stem HIV-1 transactivation protein fused to MYC transcription factor – H0005340

Intended for the treatment of acute myelogenous leukaemia

Scope: ATMP scientific recommendation

Action: for adoption

CAT discussed the ATMP classification report. CAT Secretariat to send the draft scientific recommendation to the European Commission for comments by 3 May 2019.

The CAT recommendation will be considered final if no comments are received from the European Commission. The final report will be sent thereafter to the Applicant.

4.3. Day 60 revised scientific recommendation (following list of questions)

No items

4.4. Finalisation of procedure

4.4.1. Recombinant adeno-associated viral vector serotype 8 (AAV8) encoding a codon optimised cDNA encoding human retinitis pigmentosa GTPase regulator (coRPGR) – H0005315

Intended for the treatment of X-linked retinitis pigmentosa (XLRP)

Scope: the European Commission raised no comments. Final ATMP scientific recommendation

Action: for information

The information was noted.

4.4.2. Allogeneic adult bone-marrow-derived stem cells transiently transfected with a plasmid construct encoding the intracellular domain of human Notch-1 – H0005313

Intended for the treatment of motor deficits arising from acquired brain injury, including traumatic brain injury, ischaemic stroke and haemorrhagic stroke

Scope: the European Commission raised no comments. Final ATMP scientific recommendation

Action: for information

The information was noted.

4.4.3. Allogeneic cord blood mononuclear cells - H0005292

Intended for the treatment of neurological disorders, autism spectrum disorders, cerebral palsy

Scope: the European Commission raised no comments. Final ATMP scientific recommendation

Action: for information

The information was noted.

4.4.4. Autologous T cells transduced with a T cell receptor (TCR) targeting human telomerase reverse transcriptase (hTERT) – H0005314

Intended for the treatment of various cancer types expressing hTERT

Scope: the European Commission raised no comments. Final ATMP scientific recommendation

Action: for information

The information was noted.

4.4.5. Autologous dendritic cell, electroporated with messenger ribonucleic acid (mRNA) encoding tumour antigen Wilms tumour r (WT)-1 – H0005240

Intended for the treatment of lung cancer

Action: for information

The further clock stop was noted.

4.5. Follow-up and guidance

No items

5. Scientific Advice

Information related to this section cannot be released at the present time as it is deemed to contain commercially confidential information.

5.1. New requests – appointment of CAT Rapporteurs

5.2. CAT reports

5.3. List of Issues

5.4. Finalisation of SA procedures

6. Pre-Authorisation Activities

Information related to this section cannot be released at the present time as it is deemed to contain commercially confidential information.

6.1. Paediatric investigation plans

No items

6.2. ITF briefing meetings in the field of ATMPs

6.3. Priority Medicines (PRIME) – Eligibility requests

6.3.1. Month 0 - Start of the procedure

6.3.2. Month 1 – Discussion of eligibility

6.3.3. Month 2 – Recommendation of eligibility

6.3.4. Ongoing support

7. Organisational, regulatory and methodological matters

7.1. Mandate and organisation of the CAT

7.1.1. CAT membership

The Netherlands: swap of roles - Carla Herberts became the member and Hans Ovelgönne became the alternate from 05 April 2019

Croatia: Petra Sokol – new alternate. Membership started on 13 April 2019

Action: for information

The information was noted.

7.1.2. Strategic Review & Learning meeting – joint CAT/Clinical trial facilitation group (CTFG), Bucharest, Romania, 13-14 June 2019

CAT resources: Simona Badoi

Scope: second draft of the agenda

Action: for discussion

Note: a half day of this SRLM will be held jointly with the CTFG. A teleconference will be organised with CTFG to define the agenda of the joint CAT-CTFG session.

The proposed agenda items for the joint CAT-CTFG meeting were presented. CAT members provided suggestions for additional topics for the CAT only session .

7.1.3. Welcome packs for new members of the committees

Scope: update of the welcome packs

Action: For information

CAT noted the information.

7.2. Coordination with EMA Scientific Committees

7.2.1. Committee for Medicinal Products for Human Use (CHMP)

Scope: Summary of Outcomes (SoO) for the March 2019 meeting

Action: for information

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

7.3.1. Healthcare Professionals Working Party (HCPWP) and Patients and Consumers Working Party (PCWP) - Nomination of CAT representative(s)

Scope: invitation to nominate CAT representatives to these working parties for the period covering June 2019 to May 2022

Action: for information

EMA introduced the call for nominations for CAT representative in the HCPWP / PCWP. It was clarified that this call is open to all CAT members (not restricted to the CAT members representing the patient organisations or the doctors). CAT members should send their nomination.

The formal nomination of CAT representatives to the HCPWP/PCWP will take place during the May CAT meeting.

7.4. Cooperation within the EU regulatory network

7.4.1. Question and Answer (Q&A) document on the use of Out-of-Specification (OOS) batches of authorised ATMPs

Scope: discussion of comments received from GMDP IWG and BWP; finalisation of Q&A

Action: for discussion

Comments on the draft Q&A were received from inspectors and/or BWP members CAT discussed the most important comments and introduced changes to the Q&A where considered appropriate.

The updated Q&A was adopted and will now be published on the EMA website. CHMP will be informed and the CAT chair will formally send the Q&A to the Heads of Agency for their awareness.

7.5. Cooperation with international regulators

No items

7.6. CAT work plan

No items

7.7. Planning and reporting

No items

7.8. Others

7.8.1. CAR-T cells

Monique Minnema – UMC Utrecht Cancer Center, MS Hematologie, the Netherlands

Scope: presentation: *'The Dutch experience for clinical implementation of CAR-T cells in children and adults'*

Action: for information

A presentation was given by Dr Monique Minnema.

7.8.2. Conditions and specific obligations (Annex II) – process proposal for earlier review

Action: for adoption

CAT adopted the process for early review of the Annex II to the opinion.

8. Any other business

No items

Date of next CAT meeting:
22-24/05/2019

Explanatory notes

The Notes give a brief explanation of relevant agenda items and should be read in conjunction with the agenda.

Abbreviations / Acronyms

AAV: Adeno-Associated Virus

AR: Assessment Report

ATMP: Advanced Therapy Medicinal Product

BWP: Biologics Working Party

CAT: Committee for Advanced Therapies

CHMP: Committee for Medicinal Product for Human Use

COMP: Committee for Orphan Medicinal Products

CTFG: Clinical Trial Facilitation Group

DG: Drafting Group

EC: European Commission

ERA: Environmental Risk Assessment

FDA: Food and Drug Administration

FL: Final Letter

GCG: Guideline Consistency Group

GCP: Good Clinical Practice

GLP: Good Laboratory Practice

GMO: Genetically-modified organism

GMP: Good Manufacturing Practice

GTMP: Gene Therapy Medicinal Product

HTA: Health Technology Assessment Bodies

HSPC: Hematopoietic Stem and Progenitor Cells

ITF: Innovative Task Force

JR: Joint Report

LoOI: List of outstanding issues

LoQ: List of questions

MA: Marketing Authorisation

MAA: Marketing Authorisation Application

MAH: Marketing Authorisation Holder

MSC: Mesenchymal stem cells

PDCO: Paediatric Committee

PMDA: Pharmaceuticals and Medical Devices Agency (Japan)

PIP: Paediatric Investigation Plan

PL: Package leaflet

PRAC: Pharmacovigilance and Risk Assessment Committee #

PRIME: Priority Medicines

RMP: Risk Management Plan

RP: Reflection paper

RSI: Request for supplementary information

SAs: Scientific Advices

SAG-O: Scientific Advisory Group Oncology

SAWP: Scientific Advice Working Party

SR: Summary Report

SWP: Scientific Working Party

SME: Small and medium size enterprises

SmPC: Summary of Products Characteristics

TT: Timetable

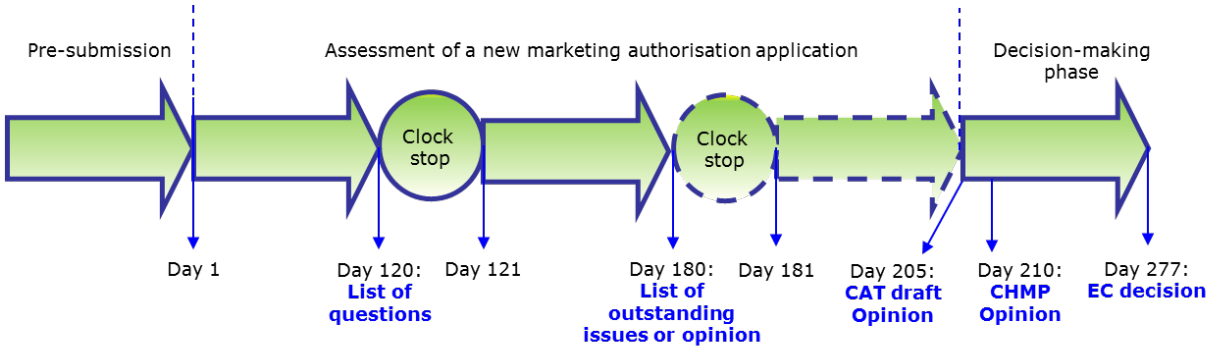
Evaluation of ATMPs (section 2)

This section lists applications for marketing authorisations of new Advanced Therapy Medicinal Products (ATMPs) that are to be discussed by the Committee. It also lists any ATMP related inspection requests (section 2.9) and Post-authorisation activities (section 2.10).

New applications (sections 2.1. to 2.12.)

Section 2.1 is for ATMPs nearing the end of the evaluation and for which the CAT is expected to adopt a draft **opinion** at this meeting on whether marketing authorisation should be granted. Once adopted, the CAT opinion is transmitted to the CHMP for final adoption. The CHMP opinion will be forwarded to the European Commission for a final legally binding decision valid throughout the EU. More information on the evaluation of ATMPs can be found here.

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 CAT. The clock stop happens after day 120 and may also happen after day 180, when the CAT has adopted respectively a **Day 120 list of questions** (section 2.3) or a List of outstanding issues to be addressed by the company, which is listed in the agenda under sections 2.7 (**Ongoing evaluation procedures**). Section 2.7 also includes the CAT discussions at any other timepoint of the evaluation procedure of new applications.

Oral explanation (section 2.2.)

Prior to adoption of the CAT opinion, marketing authorisation applicants are normally invited to the CAT plenary meeting to address questions raised by the Committee.

Oral explanations normally relate to ongoing applications, but they can also relate to any other issue for which the CAT would like to discuss with company representatives in person.

Re-examination procedures (new applications) under article 9(2) of regulation no 726/2004 (section 2.6.)

This section lists applications for new marketing authorisation for ATMPs for which the applicant has requested a re-examination of the opinion previously issued by the CHMP. Similar to the initial evaluation of a marketing authorisation of an ATMP, CAT will adopt a draft re-examination opinion, which is transmitted to the CHMP for final adoption.

Withdrawal of applications (section 2.7.)

This section includes information on marketing authorisation applications that are withdrawn by the applicant. Applicants may decide to withdraw applications at any stage during the assessment and a CAT opinion will therefore not be issued. Withdrawals are included in the agenda for information or discussion, as necessary.

New applications (section 2.9.)

In this section, information is included on upcoming marketing authorisation applications for ATMPs, as well as information on appointment of Rapporteurs for new ATMP applications.

GMP and GCP Inspections Issues (section 2.10.)

This section lists inspections that are undertaken for ATMPs. 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).

Post-authorisation activities (section 2.12.)

This section lists type II variations, extension application according to Annex I of Reg. 1234/2008, re-examination procedures 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 and other issues concerning authorised medicines that are not covered elsewhere in the agenda such as annual reassessments, 5-year renewals, supply shortages, qualify defects. 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, will also be included here.

Certification of ATMPs (section 3)

This section includes the scientific evaluation by the CAT of quality and non-clinical data that small and medium-sized enterprises have generated at any stage of the ATMP development process. More information on the ATMP certification procedure can be found here.

Scientific Recommendation on Classification of ATMPs (Section 4)

This section includes the scientific recommendation by the CAT on whether medicines based on genes, cells or tissues meet the scientific criteria that define ATMPs. More information on the ATMP classification procedure, including the outcomes of finalised classifications, can be found here.

Scientific Advice (section 5)

This section includes all scientific advice given to companies during the development of an ATMP. Information related to the number of ATMP related scientific advices discussed by CAT can be found in the CAT Monthly reports. Further information on SAWP can be found here.

Pre-Authorisation (section 6)

Paediatric Investigation Plan (PIP)

This section includes the discussion of an ATMP before a formal application for marketing authorisation is submitted. These cases refer for example 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.

CAT contributes to the evaluation of a Paediatric Investigation Plan (PIPs) for ATMPs by the Paediatric Committee. These PIPs are included in this section of the Agenda.

ITF Briefing meeting in the field of ATMPs

This section refers to briefing meetings of the Innovation Task Force and International co-operations activities of the CAT

The Innovation Task Force (ITF) is a body set up to encourage early dialogue with applicants developing innovative medicines. Minutes of meetings with applicants developing ATMPs and of other ITF meetings of interest to the CAT are included in this section of the agenda. Further information on the ITF can be found here.

Priority Medicines (PRIME)

This section includes the new requests for eligibility to PRIME for ATMPs under development, the discussions in CAT of these eligibility requests and the final recommendations for eligibility of ATMPs adopted by CHMP.

CAT will appoint one of its members as the CAT sponsor for each new ATMP eligibility request who will lead the CAT discussion based on the recommendation from the SAWP.

Organisational, regulatory and methodological matters (section 7)

This section includes topics related to regulatory and procedural guidance, CAT workplan, CAT meeting organisation (including CAT membership), planning and reporting, co-ordination with other committees, working parties and scientific advisory groups.

Furthermore, this section refers to the activities of the CAT drafting groups developing scientific guidelines for gene therapy medicinal products and for cell-based medicinal products, cooperation within the EU regulatory network and international regulators as well as direct interaction with interested parties. It also includes topics of scientific interest for the Committee that are not directly related to the work of the CAT drafting groups or CAT associated working parties.

Any other business (section 8)

This section is populated with miscellaneous topics not suitable under the previous headings.

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

List of participants

including any restrictions with respect to involvement of members / alternates / experts following evaluation of declared interests for the 16-17 April 2019 meeting.

Name	Role	Member state or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Martina Schüssler-Lenz	Chair	Germany	No interests declared	N/A
Ilona Reischl	Member	Austria	No interests declared	N/A
Claire Beuneu	Member	Belgium	No interests declared	N/A
Belaïd Sekkali	Alternate	Belgium	No interests declared	N/A
Rozalina Kulaksazova	Member	Bulgaria	No interests declared	N/A
Mirna Golemovic	Member	Croatia	No interests declared	N/A
Pille Saalik	Alternate	Estonia	No interests declared	N/A
Heli Suila	Member	Finland	No interests declared	N/A
Olli Tenhunen	Alternate	Finland	No interests declared	N/A
Violaine Closson	Member	France	No interests declared	N/A
Jan Mueller-Berghaus	Member (CHMP co-opted member)	Germany	No interests declared	N/A
Egbert Flory	Alternate (to CHMP representative)	Germany	No interests declared	N/A
Angeliki Roboti	Alternate	Greece	No interests declared	N/A
Katalin Lengyel	Member	Hungary	No interests declared	N/A
Niamh Curran	Alternate	Ireland	No interests declared	N/A
Paolo Gasparini	Member	Italy	No interests declared	N/A
Giulio Pompilio	Alternate	Italy	No restrictions applicable to this meeting	N/A
Una Riekstina	Member	Latvia	No interests declared	N/A
Romaldas Mačiulaitis	Member (CHMP member)	Lithuania	No restrictions applicable to this meeting	N/A
Guy Berchem	Member (to CHMP representative)	Luxembourg	No restrictions applicable to this meeting	N/A
Anthony Samuel	Alternate (to CHMP representative)	Malta	No interests declared	N/A
Carla Herberts	Member	Netherlands	No interests declared	N/A
Johannes Hendrikus Ovelgonne	Alternate	Netherlands	No interests declared	N/A
Rune Kjeken	Member	Norway		3.1.1.
Dariusz Śladowski	Member	Poland	No restrictions applicable to this meeting	N/A

Name	Role	Member state or affiliation	Outcome restriction following evaluation of e-DoI	Topics on agenda for which restrictions apply
Margarida Menezes-Ferreira	Alternate (to CHMP representative)	Portugal	No interests declared	N/A
Simona Badoi	Member	Romania	No interests declared	N/A
Lukas Slovak	Member	Slovakia	No interests declared	N/A
Metoda Lipnik-Stangelj	Member	Slovenia	No interests declared	N/A
Marcos Timón	Alternate (to CHMP representative)	Spain	No interests declared	N/A
Lisbeth Barkholt	Member	Sweden	No interests declared	N/A
Björn Carlsson	Alternate	Sweden	No interests declared	N/A
John Johnston	Alternate	United Kingdom	No interests declared	N/A
Marc Turner	Member	Healthcare Professionals' Representative	No participation in discussion, final deliberations and voting on:	6.3.1.2.
Bernd Gänsbacher	Member	Healthcare Professionals' Representative	No interests declared	N/A
Mariëtte Driessens	Member	Patients' Representative	No restrictions applicable to this meeting	N/A
Erik Briers	Alternate	Patients' Representative	No restrictions applicable to this meeting	N/A
Monique Minnema	Expert - in person*	University Medical Center Utrecht		N/A
Dariush Mokhtari	Expert - via telephone*	MPA-SE	No restrictions applicable to this meeting	N/A
Thomas Hinz	Expert - via telephone*	PEI-DE	No interests declared	N/A
Giulio Pompilio	Expert - via telephone*	AIFA-IT	No restrictions applicable to this meeting	N/A
Therese Solstad Saunders	Expert - via telephone*	NOMA-NO	No interests declared	N/A
A representative from the European Commission attended the meeting.				
Meeting run with support from relevant EMA staff.				

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