

19 June 2020 EMA/298881/2020 Veterinary Medicines Division

Monthly report on application procedures, guidelines and related documents for veterinary medicines May 2020

This report, which is updated every month, provides information related to the volume and evaluation of pre- and post-authorisation applications for medicinal products for veterinary use received by the European Medicines Agency (EMA) for the current and previous three years on:

- scientific advice requests;
- applications for initial evaluations, extensions, variations and renewals concerning marketing authorisations (MAs);
- applications for initial evaluations, extensions, modifications and extrapolations for maximum residue limits (MRLs);
- arbitration and referral procedures;
- requests for classification and re-classifications of products as Minor Use Minor Species (MUMS)/limited market.

In addition, the report includes a summary table of the opinions issued by the Committee for Medicinal Products for Veterinary Use (CVMP) in the current year, as well as a list of adopted guidelines and other public guidance documents.

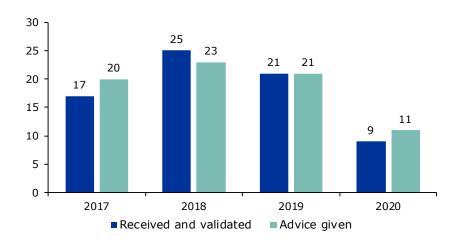
The purpose is to provide ongoing factual information. Commentaries and analysis are provided in the Agency's annual reports.



Statistics on pre- and post-authorisation applications for medicinal products for veterinary use

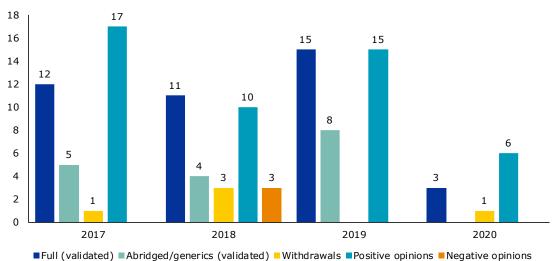
Scientific advice requests				
	2017	2018	2019	2020
Received and validated	17	25	21	9
Advice given	20	23	21	11

Scientific advice requests submitted and advice given



Initial evaluation of marketing authorisations - applications (MAA) 2017 2018 2019 2020 12 11 3 Full (validated) 15 Abridged/generics (validated) 5 4 8 0 Withdrawals of applications 1 3 0 1 Positive opinions¹ 10 15(2) 6 17(1) Negative opinions¹ 0 3 0 (1)

MAA submissions and outcomes



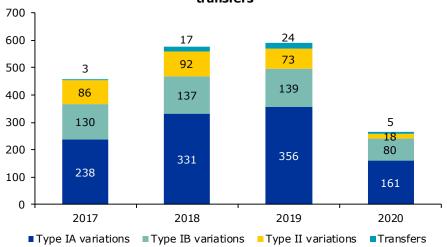
¹ Numbers for re-examinations or re-considerations (request by European Commission) of opinion are in brackets

Marketing authorisations ²				
	2017	2018	2019	2020
Granted	18	9	19	6
Withdrawals	0	5	3	3
Refusals	0	1	0	0
Not renewed	0	2	0	0

Extensions — applications				
	2017	2018	2019	2020
Received and validated	5	1	2	1
Withdrawals	0	0	0	0
Positive opinions	2	5	1	0
Negative opinions	0	0	0	0

Variations — applications received				
	2017	2018	2019	2020
Type-IA variations	238	331	356	161
Type-IB variations	130	137	139	80
Type-II variations	78	92	73	18
Transfers	3	17	24	5

Post-authorisation: submissions of variations and transfers



Renewals — applications				
	2017	2018	2019	2020
Received and validated	9	24	11	7
Positive opinions	10	15	19	8
Negative opinions	0	0	0	0

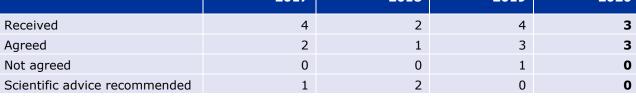
² Marketing authorisations are granted by the European Commission

Establishment of MRLs for new substances ³ — applications					
2017 2018 2019					
Received and validated	3	3	3	0	
Withdrawals	2	2	0	0	
Positive opinions ^{4,5}	4	1	2	1	
Negative opinions	0	0	0	0	

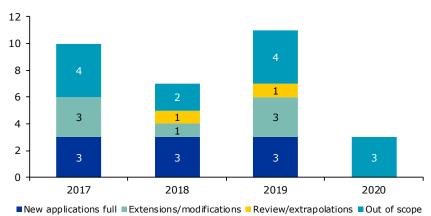
Extensions/modifications of MRLs ⁶ — applications				
2017 2018 2019				
Received and validated	3	1	3	0
Withdrawals	0	0	0	0
Positive opinions	2	2	0	0
Negative opinions	0	0	0	0

Review of opinions/extrapolations of MRLs ⁷				
	2017	2018	2019	2020
Received and validated	0	1	1	0
Opinion	0	1	1	1

Substances considered as not falling within the scope of Regulation (EC) No 470/2009 requests 2017 2018 2019 2020 4 2 4 Received



MRL-related submissions



 $^{^{3}}$ Establishment of MRLs for new substances under article 3 of Regulation (EC) No 470/2009.

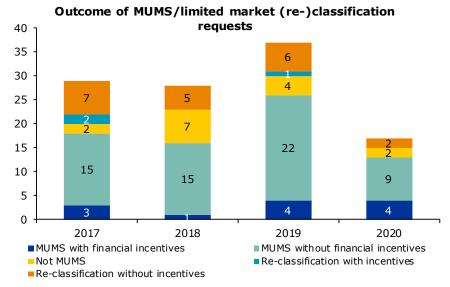
⁴ Including opinions recommending the extension of the expiry date for provisional MRLs or definitive MRLs for substances previously with provisional MRLs.

⁵ Re-examinations of opinions are indicated in brackets.

⁶ Extension or modification of MRLs under article 3 of Regulation (EC) No 470/2009.

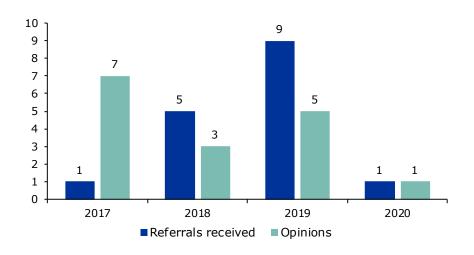
⁷ Review of opinions under article 11 of Regulation (EC) No 470/2009 or requests under article 27 of Regulation (EC) No 470/2009.

MUMS/limited market (re)classification requests — outcome					
	2017	2018	2019	2020	
MUMS/limited market with financial incentives	3	1	4	4	
MUMS/limited market without financial incentives	15	15	22	9	
MUMS/limited market reclassification with financial incentives	2	0	1	0	
MUMS/limited market reclassification without financial incentives	7	5	6	2	
Not MUMS/limited market	2	7	4	2	



Arbitrations and referrals				
	2017	2018	2019	2020
Arbitrations and referrals received	1	5	9	1
Opinions ⁸	7(1)	3(1)	5	1

Arbitration and referral submissions and opinions



⁸ Re-examinations of opinions are in brackets.

CVMP opinions in 2020 on medicinal products for veterinary use

Positive opinions

Product Invented name INN/Common name	Marketing authorisation holder	Target species	Regulatory information Procedure number Opinion date
TulavenTulathromycin	Ceva Santé Animale	• Cattle, Pigs, Sheep	EMEA/V/C/005153/000020/02/2020
TulissinTulathromycin	Virbac S.A.	• Cattle, Pigs, Sheep	EMEA/V/C/005073/000020/02/2020
 Vectormune FP ILT + AE Fowlpox, avian infectious laryngotracheitis vaccine (live, recombinant) and avian encephalomyelitis vaccine (live) 	Ceva-Phylaxia Co. Ltd	• Chickens	 EMEA/V/C/005077/0000 20/02/2020
LydaxxTulathromycin	 Vetoquinol 	• Cattle, Pigs, Sheep	EMEA/V/C/005199/000018/03/2020
 Prevexxion RN Marek's disease vaccine (live recombinant) 	Boehringer Ingelheim Vetmedica GmbH	• Chickens	EMEA/V/C/005058/000020/05/2020
 Prevexxion RN+HVT+IBD Infectious bursal disease and Marek's disease vaccine (live recombinant) 	Boehringer Ingelheim Vetmedica GmbH	• Chickens	EMEA/V/C/005057/000020/05/2020

Negative opinions

Product	Applicant	Target species	Regulatory information
Invented nameINN/Common name			Procedure numberOpinion date
• None	• None	• None	• None

CVMP opinions in 2020 on establishment of MRLs

Positive opinions

Product	Target species	Regulatory information
Substance		Procedure numberOpinion date
Bupivacaine	• Pigs	EMA/V/MRL/005009/FULL/000120/02/2020
Ketoprofen	Horses, Pigs, Cattle	EMA/V/MRL/003652/MODF/000318/03/2020

Arbitrations and referrals in 2020

Ongoing procedures

Type of procedure	DateClock startCVMP opinion	Product • Product name • INN
 Referral under Article 35 of Directive 2001/82/EC 	• 20/02/2019	 Betamox LA 150 mg/ml Suspension for Injection and its associated names, and generic products thereof Amoxicillin
 Referral under Article 34 of Directive 2001/82/EC 	• 17/07/2019	Adjusol and its associated namesSulfadiazine and Trimethoprim
 Referral under Article 35 of Directive 2001/82/EC 	• 11/09/2019	 Dinolytic 12.5 mg/ml and 5 mg/ml solutions for injection, and associated names and generic products thereof Dinoprost tromethamine
 Referral under Article 34 of Directive 2001/82/EC 	• 11/09/2019	Ronaxan and its associated namesDoxycycline hyclate
 Referral under Article 35 of Directive 2001/82/EC 	• 09/10/2019	 Stresnil 40 mg/ml solution for injection for pigs and associated names, and generic products thereof Azaperone
 Referral under Article 35 of Directive 2001/82/EC 	• 06/11/2019	 Veterinary medicinal products containing tiamulin hydrogen fumarate presented as premix for medicated feeding stuff and oral powder for in- feed use to be administered to pigs Tiamulin hydrogen fumarate

Type of procedure	Clock start CVMP opinion	Product • Product name • INN
 Procedure under Article 45 of Regulation (EC) No 726/2004 	07/11/201920/05/2020	 Suvaxyn PRRS MLV lyophilisate and solvent for suspension for injection for pigs Porcine respiratory and reproductive syndrome (PRRS) virus vaccine (live)
 Referral under Article 35 of Directive 2001/82/EC 	• 19/02/2020	 Valbazen 100 mg/ml Total Spectrum Wormer oral suspension and associated names, including its generic/hybrid products Albendazole

Guidelines and working documents in 2020

CVMP Quality

Reference number	Document title	Status
EMA/CVMP/QWP/153641/2018	Reflection paper on risk management requirements for elemental impurities in veterinary medicinal products	Adopted January 2020
EMA/CVMP/QWP/631010/2017- Rev.2	Implementation of risk assessment requirements to control elemental impurities in veterinary medicinal Products	Adopted January 2020

CVMP Safety

None.

CVMP Efficacy

None.

CVMP Pharmacovigilance

Reference number	Document title	Status
EMA/CVMP/PhVWP/33617/2020	Veterinary Pharmacovigilance bulletin	Adopted March 2020
EMA/112926/2020	Pharmacovigilance regulatory recommendations for centrally authorised veterinary medicinal products during 2020	Report publication adopted April 2020, updated on a regular basis
EMA/CVMP/PhVWP/10418/2009- Rev.11	VeDDRA list of clinical terms for reporting suspected adverse reactions in animals and humans to veterinary medicinal products	Adopted May 2020
EMA/CVMP/PhVWP/288284/2007- Rev.12	Guidance notes on the use of VeDDRA terminology for reporting suspected adverse reactions in animals and humans	Adopted May 2020

CVMP Antimicrobials

None.

CVMP Immunologicals

None.

CVMP environmental risk assessment

Reference number	Document title	Status
EMA/CVMP/ERA/52740/2012	Q&As in support of the guideline on the assessment of persistent, bioaccumulative and toxic (PBT) or very persistent and very bioaccumulative (vPvB) substances in veterinary medicinal products	Finalised January 2020
EMA/CVMP/ERA/55512/2020	Concept paper for the development of a reflection paper on the environmental risk assessment for parasiticide veterinary medicinal products used in companion animals	Adopted for consultation April 2020 End of consultation 31 October 2020

CVMP Novel therapies

None.

Replacement, Reduction, Refinement of animal testing (3Rs)

None.

General

Reference number	Document title	Status
EMA/CVMP/422/04 Rev. 2	Revised CVMP rules of procedure	Adopted April 2020