



EUROPEAN MEDICINES AGENCY  
SCIENCE MEDICINES HEALTH

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Veterinary Medicines Division

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

### February 2014

This report, which is updated every month, provides current 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, variations, extensions 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 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.

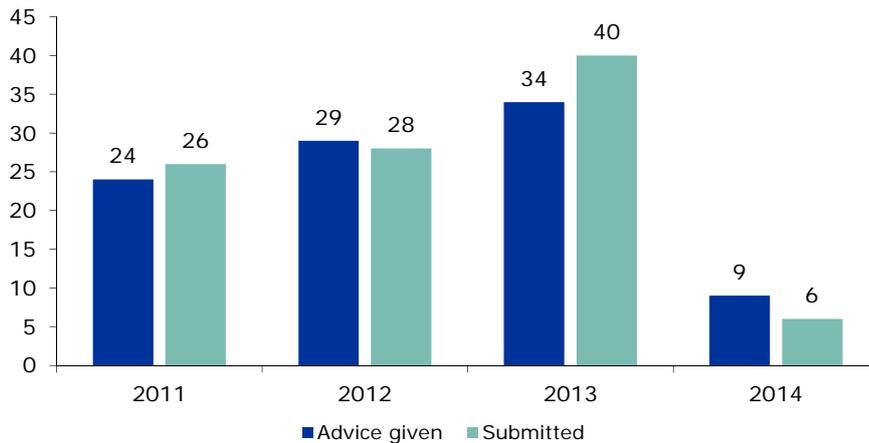
The purpose is only to provide ongoing factual information. Commentaries and analysis are provided in the Agency's annual reports.



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

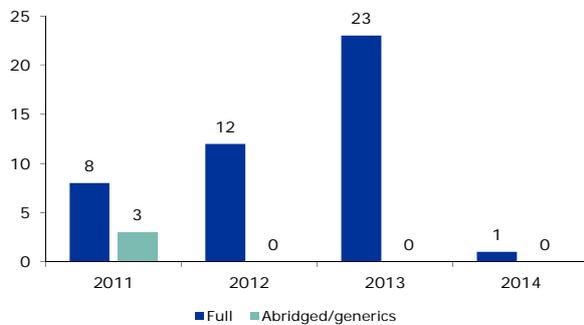
Scientific-advice requests				
	2011	2012	2013	2014
Submitted	26	28	40	<b>6</b>
Advice given	24	29	34	<b>9</b>

Scientific advice requests submitted and advice given

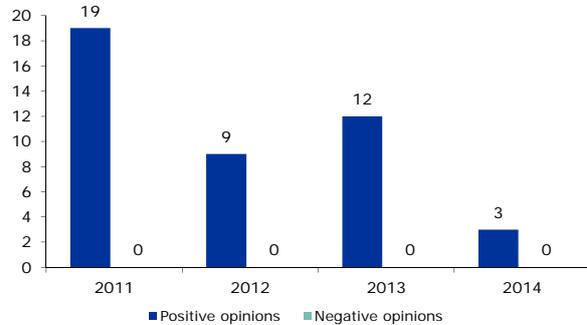


Initial evaluation of marketing-authorisation applications				
	2011	2012	2013	2014
Full (submitted)	8	12	23	<b>1</b>
Abridged/generics (submitted)	3	0	0	<b>0</b>
Withdrawals	0	1	0	<b>0</b>
Positive opinions	19	9	12	<b>3</b>
Negative opinions	0	0	0	<b>0</b>

Pre-authorisation: submissions of MA applications by type



Pre-authorisation: outcome of the evaluation of MA applications

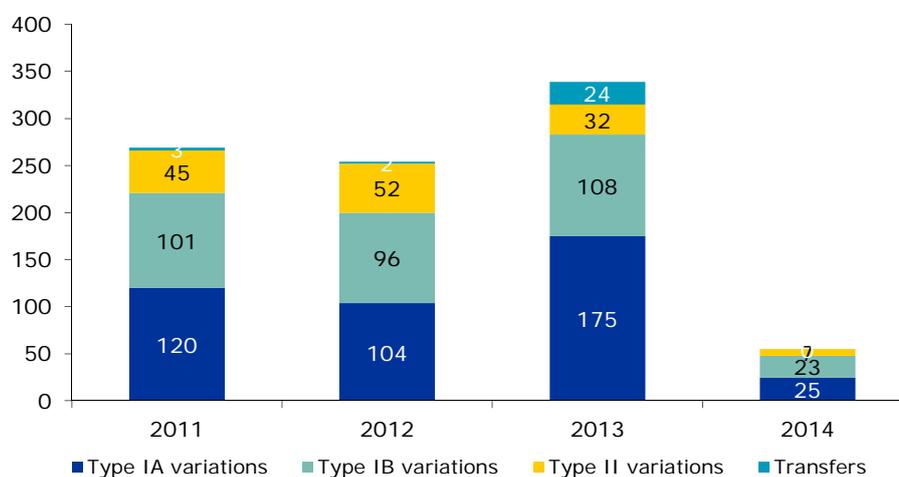


Marketing authorisations				
	2011	2012	2013	2014
Granted	24	8	13	2
Withdrawals	1	3	3	0
Not renewed	0	0	0	0

Extensions – applications				
	2011	2012	2013	2014
Submitted	7	8	5	1
Withdrawals	0	1	0	1
Positive opinions	4	10	9	1
Negative opinions	0	0	0	0

Variations – applications submitted				
	2011	2012	2013	2014
Type-IA variations	120	104	175	25
Type-IB variations	101	96	108	23
Type-II variations	45	52	32	7
Transfers	3	2	24	0

**Post-authorisation: variations and transfers submitted**



Renewals – applications				
	2011	2012	2013	2014
Submitted	14	10	16	2
Positive opinions	12	10	14	4
Negative opinions	0	0	0	0

<b>Establishment of MRLs for new substances – applications</b>				
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Submitted	1	1	7	<b>1</b>
Withdrawals	0	1	1	<b>0</b>
Positive opinions <sup>1</sup>	4	1	4	<b>0</b>
Negative opinions	0	0	0	<b>0</b>

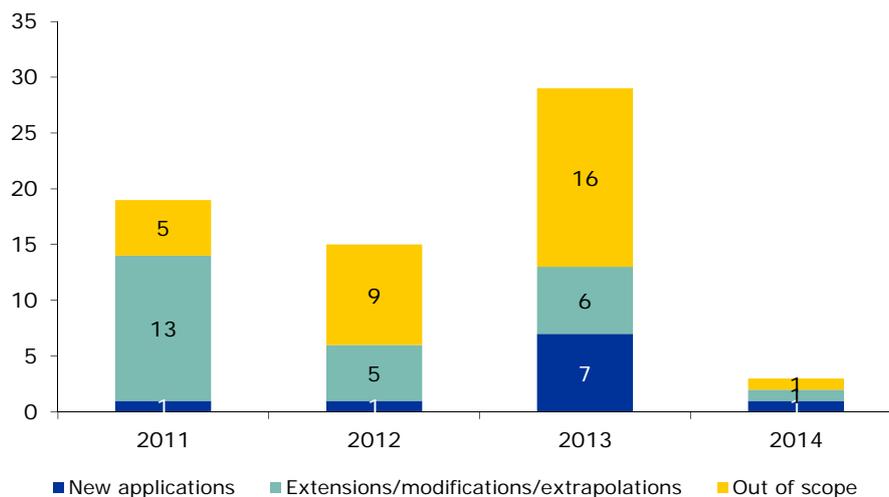
<sup>1</sup> Including opinions recommending the extension of the expiry date for provisional MRLs or definitive MRLs for substances with previously provisional MRLs.

<b>Extensions/modifications/extrapolations of MRLs – applications</b>				
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Submitted	13	5	6	<b>1</b>
Withdrawals	2	0	0	<b>0</b>
Positive opinions <sup>2</sup>	12	8 (2)	8	<b>0</b>
Negative opinions	0	0	0	<b>0</b>

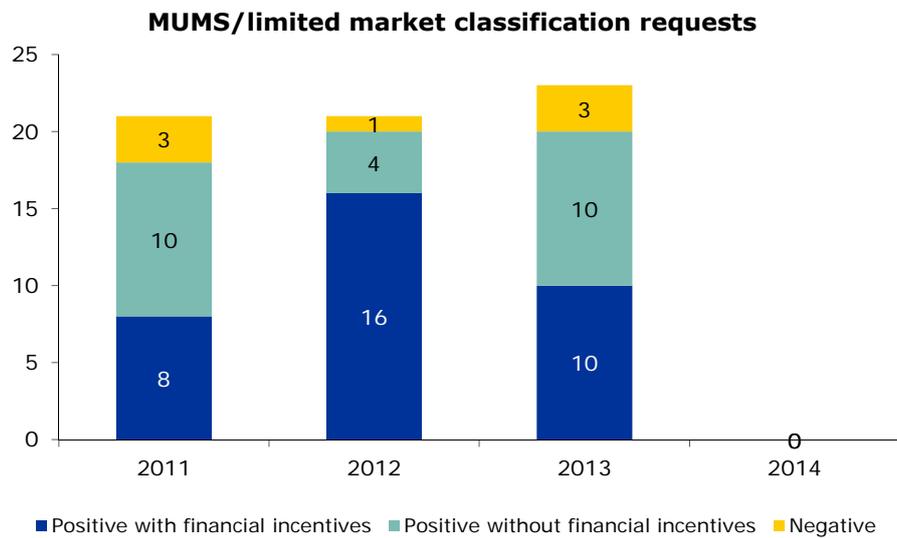
<sup>2</sup> Including opinions recommending the extension of the expiry date for provisional MRLs or definitive MRLs for substances with previously provisional MRLs. Re-examination of opinions are indicated in brackets.

<b>Substances considered as not falling within the scope of Regulation (EC) No 470/2009 – requests</b>				
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Submitted	5	9	16	<b>1</b>
Agreed	10	6	9	<b>2</b>
Not agreed	0	1	2	<b>0</b>
Scientific advice recommended	0	0	6	<b>0</b>

**MRL-related submissions**

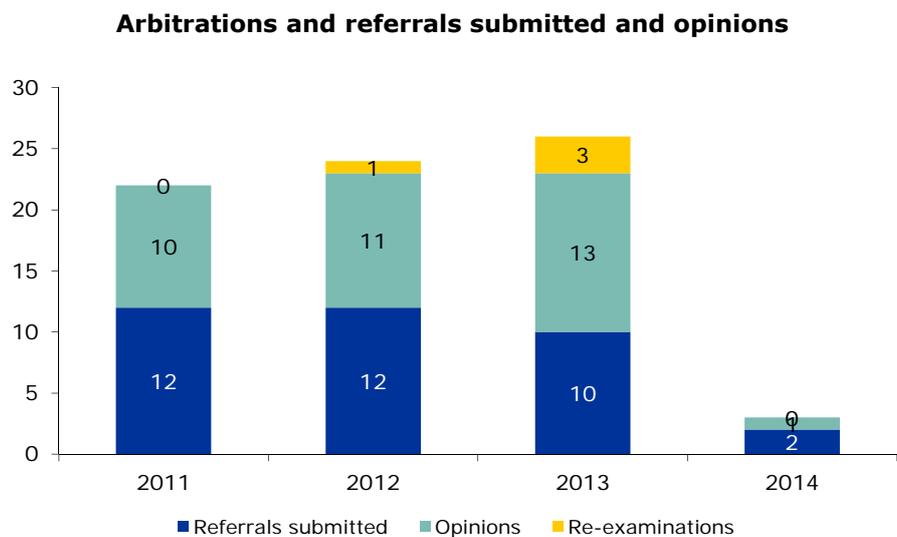


<b>MUMS/limited-market classification – requests</b>				
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Positive with financial incentives	8	16	10	<b>0</b>
Positive without financial incentives	10	4	10	<b>0</b>
Negative	3	1	3	<b>0</b>



<b>Arbitrations and referrals</b>				
	<b>2011</b>	<b>2012</b>	<b>2013</b>	<b>2014</b>
Arbitrations and referrals submitted	12	12	10	<b>2</b>
Opinions <sup>3</sup>	10	11 (1)	13 (3)	<b>1</b>

<sup>3</sup> Re-examination of opinions in brackets.



## CVMP opinions in 2014 on medicinal products for veterinary use

### Positive opinions

Product	Marketing authorisation holder	Therapeutic area	EMA/CVMP	European Commission
<ul style="list-style-type: none"> <li>Invented name</li> <li>INN</li> </ul>		<ul style="list-style-type: none"> <li>Target species</li> <li>Summary of indication</li> </ul>	<ul style="list-style-type: none"> <li>Validation</li> <li>Opinion</li> <li>Active time</li> <li>Clock stop</li> </ul>	<ul style="list-style-type: none"> <li>Opinion received</li> <li>Transmission to EC</li> <li>Decision</li> <li>Notification</li> <li>Official Journal</li> </ul>
<ul style="list-style-type: none"> <li><b>Fungitraxx</b></li> <li>Itraconazole</li> </ul>	<ul style="list-style-type: none"> <li>Avimedical B.V</li> </ul>	<ul style="list-style-type: none"> <li>Ornamental birds</li> <li>For the treatment of aspergillosis and candidiasis in companion birds.</li> </ul>	<ul style="list-style-type: none"> <li>07/11/2012</li> <li>16/01/2014</li> <li>210</li> <li>225</li> </ul>	<ul style="list-style-type: none"> <li>16/01/2014</li> <li>12/02/2014</li> </ul>
<ul style="list-style-type: none"> <li><b>Equisolon</b></li> <li>Prednisolone</li> </ul>	<ul style="list-style-type: none"> <li>LE VET B.V.</li> </ul>	<ul style="list-style-type: none"> <li>Horse</li> <li>Alleviation of inflammatory and clinical parameters associated with recurrent airway obstruction (RAO) in horses, in combination with environmental control.</li> </ul>	<ul style="list-style-type: none"> <li>10/10/2012</li> <li>16/01/2014</li> <li>210</li> <li>253</li> </ul>	<ul style="list-style-type: none"> <li>16/01/2014</li> </ul>
<ul style="list-style-type: none"> <li><b>Parvoduk</b></li> <li>Live attenuated Muscovy duck parvovirus</li> </ul>	<ul style="list-style-type: none"> <li>MERIAL</li> </ul>	<ul style="list-style-type: none"> <li>Muscovy duck</li> <li>Active immunisation of ducks to prevent mortality<sup>4</sup> and to reduce weight loss and lesions of duck parvovirus and Derzsy's disease.</li> </ul>	<ul style="list-style-type: none"> <li>07/11/2012</li> <li>13/02/2014</li> <li>203</li> <li>260</li> </ul>	<ul style="list-style-type: none"> <li>13/02/2014</li> </ul>

<sup>4</sup> In absence of maternally derived antibodies.

## CVMP opinions in 2014 on establishment of MRLs

### Positive opinions

Product	Target species	EMA/CVMP	European Commission
<ul style="list-style-type: none"> <li>• Substance</li> <li>• INN</li> </ul>		<ul style="list-style-type: none"> <li>• Validation</li> <li>• Opinion</li> <li>• Active time</li> <li>• Clock stop</li> </ul>	<ul style="list-style-type: none"> <li>• Opinion received</li> <li>• Decision</li> <li>• Notification</li> <li>• Official Journal</li> </ul>
•	•	•	•

## Arbitrations and referrals in 2014

### Ongoing procedures

Type of procedure	Date	Product
	<ul style="list-style-type: none"> <li>• Clock start</li> <li>• CVMP opinion</li> </ul>	<ul style="list-style-type: none"> <li>• Product name</li> <li>• INN</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 35 of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 12/09/2012</li> </ul>	<ul style="list-style-type: none"> <li>• Suanovil 20 and associated names, Captalin and associated names and generic products thereof, including pending applications</li> <li>• Spiramycin</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 34 of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 10/10/2012</li> </ul>	<ul style="list-style-type: none"> <li>• Linco-Spectin 100 and its associated names</li> <li>• Lincomycin, spectinomycin</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 34 of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 07/11/2012</li> </ul>	<ul style="list-style-type: none"> <li>• Baytril 2.5% injectable, Baytril 5% injectable and Baytril 10% injectable and their associated names</li> <li>• Enrofloxacin</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 30(3) of Regulation 726/2004</li> </ul>	<ul style="list-style-type: none"> <li>• 10/01/2013</li> </ul>	<ul style="list-style-type: none"> <li>• Lidocaine</li> <li>• Lidocaine</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 35 of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 10/04/2013</li> </ul>	<ul style="list-style-type: none"> <li>• All veterinary medicinal products containing altrenogest to be administered orally to pigs and horses</li> <li>• Altrenogest</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 35 of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 16/05/2013</li> </ul>	<ul style="list-style-type: none"> <li>• Baytril 2.5% injectable, Baytril 5% injectable, Baytril 10% injectable and associated names and related veterinary medicinal products authorised under Article 13 of Directive 2001/82/EC</li> <li>• Enrofloxacin</li> </ul>

Type of procedure	Date <ul style="list-style-type: none"> <li>• Clock start</li> <li>• CVMP opinion</li> </ul>	Product <ul style="list-style-type: none"> <li>• Product name</li> <li>• INN</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 35 of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 06/11/2013</li> </ul>	<ul style="list-style-type: none"> <li>• All veterinary medicinal products containing tylosin to be administered orally via feed or the drinking water to pigs</li> <li>• Tylosin</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 33(4) of Directive 2001/82/EC</li> </ul>	<ul style="list-style-type: none"> <li>• 16/05/2013</li> <li>• 15/01/2014</li> </ul>	<ul style="list-style-type: none"> <li>• Norbonex 5-mg/ml pour-on solution for beef and dairy cattle</li> <li>• Eprinomectin</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 33(4) Directive 2001/82/EC (under re-examination)</li> </ul>	<ul style="list-style-type: none"> <li>• 16/05/2013</li> <li>• 11/12/2013</li> </ul>	<ul style="list-style-type: none"> <li>• Fiprex CAT 52.5 mg spot-on solution for cats, Fiprex S 75 mg spot-on solution for dogs, Fiprex M 150 mg spot-on solution for dogs, Fiprex L 300 mg spot-on solution for dogs and Fiprex XL 412.5 mg spot-on solution for dogs</li> <li>• Fipronil</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 13 of Regulation (EC) No. 1234/2008</li> </ul>	<ul style="list-style-type: none"> <li>• 12/02/2014</li> </ul>	<ul style="list-style-type: none"> <li>• Resflor solution injectable</li> <li>• Florfenicol, flunixin</li> </ul>
<ul style="list-style-type: none"> <li>• Referral under Article 13 of Regulation (EC) No. 1234/2008</li> </ul>	<ul style="list-style-type: none"> <li>• 12/02/2014</li> </ul>	<ul style="list-style-type: none"> <li>• Ubrolexin intramammary suspension for lactating dairy cows</li> <li>• Cephalexin, kanamycin</li> </ul>

## Guidelines and working documents in 2014

### *CVMP quality*

Reference number	Document title	Status
EMA/CHMP/CVMP/QWP/70278/2012-Rev.1	Guideline on process validation for finished products. Information and data to be provided in regulatory submissions.	Adopted January 2014  (End of consultation 31 October 2012)
EMA/CHMP/CVMP/QWP/441071/2011	Guideline on stability testing for applications for variations to a marketing authorisation.	Adopted January 2014  (End of consultation 31 January 2012)
[Published on EMA website]	Revised Q&A on Limits for microbiological quality for premixes for medicated feeding stuffs which contain excipients of natural origin.	Adopted January 2014

### *CVMP efficacy*

Reference number	Document title	Status
EMA/CVMP/EWP/513162/2013	Guideline on for the conduct of efficacy studies for non-steroidal anti-inflammatory drugs (NSAID) (Revised).	Adopted January 2014  (End of consultation 31 May 2013)

### *Antimicrobials*

Reference number	Document title	Status
EMA/CVMP/AWP/119489/2012-Rev.1)	Reflection paper on the use of pleuromutilins in food-producing animals in the European Union: development of resistance and impact on human and animal health (Revised).	Adopted February 2014

### *General*

Reference number	Document title	Status
EMA/CVMP/VICH/758781/2013	Draft VICH GL53 on electronic exchange of documents: file format requirements – 6 months public consultation.	Adopted for consultation, February 2013.  (End of consultation 20 July 2014)