News from the EMA

Activities of the PDCO

During its meeting from 7-9 March 2012 the Paediatric Committee (PDCO) adopted the following opinions:

- **two positive opinions** on paediatric investigation plans (**PIPs**) for the following products:
 - Liraglutide, from Novo Nordisk (endocrinology-gynaecology-fertility-metabolism);
 - Rituximab, from Roche ((immunology-rheumatology-transplantation/oncology)
- one positive opinion for a product-specific waiver for:
 - Acetyl salicylic acid / Clopidgrel (hydrogen sulfate) from Sandoz (cardiovascular diseases)
- one positive opinion on compliance check for:
 - Imatinib (meylate) form Novartis (oncology).

Withdrawals: The PDCO noted that **four applications** were withdrawn during the late stage of the evaluation (30 days or less before opinion).

The following tables provide summaries of the current state of the applications for PIPs and waivers, the PDCO opinions and the areas covered by applications for PIPs/full waivers.

Table 1: Applications for PIPs and waivers as of 09 March 2012

PIPs/ waivers	Applications for			Indications
Total number				covered by
of				applications
applications				for
	New products	Line extensions	PUMA ¹	PIPs/waivers
	070	075	0.4	1 (0 1
1180²	879	275	26	1621
100%	75%	23%	2%	

¹ off patent products, which are developed specifically for children

Table 2: Overview on PDCO opinions as of 09 March 2012

Number of Paediatric Committee (PDCO) opinions	2007	2008	2009	201	201 1	2012	Total
Positive opinions on full waivers	10	47	67	52	45	4	225
Positive opinions on PIPs	2	81	122	201	107	17	530
Negative opinions	0	4	13	7	3	0	27
Positive opinions on modification of a PIP	0	8	51	103	153	33	348

² incl. 281 waivers

Negative opinions on modification of a PIP	0	0	0	4	2	0	6
Positive opinions on compliance with a PIP	0	5	8	9	9	1	32
Negative opinions on compliance with a PIP	0	0	1	0	0	0	1
Opinions on review of a granted waiver	0	0	0	2	0	0	2

Table 3: Areas covered by applications for PIPs/full waivers

Indications	2008 (%)	2009 (%)	2010 (%)	2011 (%)	2012 (%)
Neurology	6	4	4	11	1
Uro-nephrology	3	5	2	4	0
Gastroenterology-hepatology	3	2	1	10	1
Pneumology-allergology	6	6	41	10	4
Infectious diseases	8	9	4	15	3
Cardiovascular diseases	14	9	8	21	6
Diagnostics	1	1	1	5	0
Endocrinology-gynaecology- fertility-metabolism	15	16	5	28	6
Neonatology-paediatric intensive care	1	2	0	0	0
Immunology-rheumatology- transplantation	6	6	5	13	5
Psychiatry	3	3	2	9	0
Pain	3	6	1	2	0
Haematology- haemostaseology	5	6	4	18	1
Otorhinolaryngology	1	1	3	2	1
Oncology	12	11	8	19	5
Dermatology	3	6	3	10	4
Vaccines	6	4	2	12	1
Ophthalmology	2	2	4	8	0
Anaesthesiology	1	1	2	1	1
Nutrition	1	0	0	0	0
Other				7	2

Date of next PDCO meeting: 11-13 April 2012

Exclusively reported by Dr. Siegfried Throm, German Association of Research-Based Pharmaceutical Companies (e-mail: s.throm@vfa.de) for:

Guide to Drug Regulatory Affairs <u>www.drugregulatoryaffairs.eu</u>

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