



EUROPEAN MEDICINES AGENCY
SCIENCE MEDICINES HEALTH

EVV DWH Dashboard and Reports

Union Pharmacovigilance Database: follow up webinar on signal detection, evaluation and yearly reporting

Presented by Laura Descalzo on 19 January 2022
Veterinary Risk and Surveillance Service

An agency of the European Union





Data Analysis – EVVET DWH

Signalling for reactions linked to a product or ingredient

Signalling for reactions linked to a product or ingredient

Filters Signalling for reactions linked to a product or ingredient

Signalling for reactions linked to a product or ingredient

Clear all values

1. Output level (Required)

Output level ☒ Medicinal product shortname
☐ Active substance
☐ ATC vet code

2. Message received date range (Required)

Message received date Between 18/12/2020 - 18/01/2022

01/01/2021 15/01/2021

3. Report filter (Required)

Human or animal ☒ Animal ☒ Human

4. Product information

Product MAH EUROPEAN MED
Product authorisation country --Select Value--

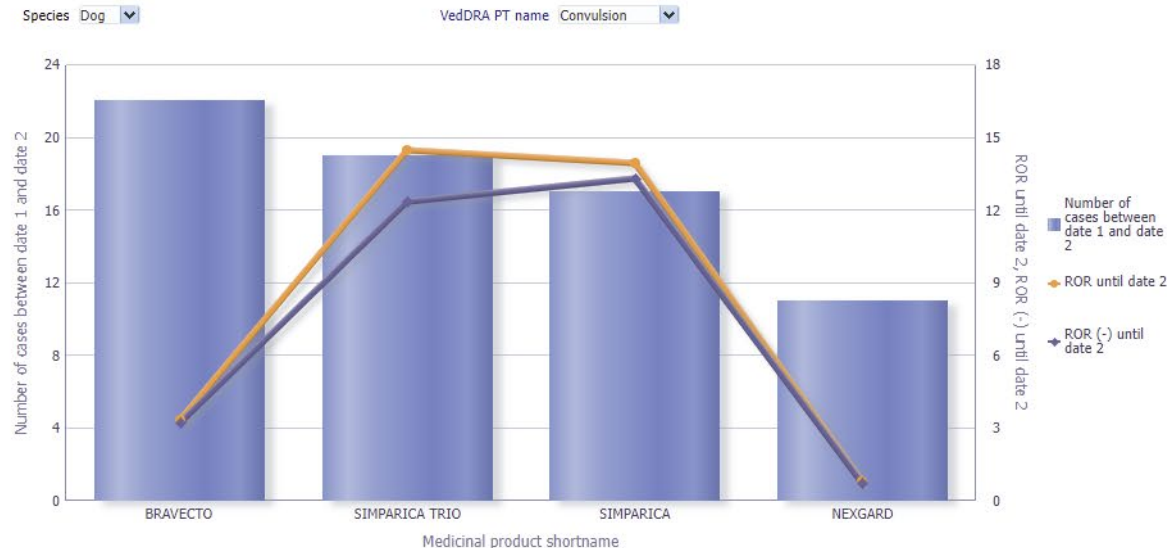


Data Analysis – EVVET DWH

Signalling for reactions linked to a product or ingredient

Filters Signalling for reactions linked to a product or ingredient

TOP 15 number of cases between date 1 and date 2





Data Analysis – EVVET DWH

Signalling for reactions linked to a product or ingredient

Date 1: 18/12/2020
Date 2: 18/01/2022

Species Dog ▼

Medicinal product shortname	▲▼ VedDRA SOC name	VedDRA PT name	Go to signal evaluation dashboard	Number of cases between date 1 and date 2	Number reacted between date 1 and date 2	ROR (-) until date 2	ROR until date 2	ROR (+) until date 2	Number of cases until date 1	Number reacted until date 1	ROR (-) until date 1	ROR until date 1	ROR (+) until date 1	Total number of cases
BRAVECTO	Digestive tract disorders	Emesis	Link	13	13	1.36	1.39	1.42	3135	4,019	1.36	1.39	1.42	3148
	Neurological disorders	Ataxia	Link	11	13	2.19	2.24	2.30	1845	2,644	2.19	2.24	2.29	1856
		Convulsion	Link	22	22	3.27	3.35	3.43	2870	3,696	3.26	3.34	3.42	2892
	Systemic disorders	Death	Link	13	13	1.74	1.78	1.82	2909	4,093	1.74	1.78	1.82	2922
		Lack of efficacy	Link	20	20	0.27	0.27	0.28	1394	1,536	0.27	0.27	0.28	1414
		Lethargy	Link	14	14	1.93	1.98	2.02	3498	4,385	1.93	1.98	2.03	3512
CYTOPOINT	Systemic disorders	Lethargy	Link	14	14	1.49	1.57	1.65	530	532	1.47	1.55	1.62	544
FRONTLINE SPRAY	Systemic disorders	Lack of efficacy	Link	14	28	5.63	6.33	7.11	791	1,340	5.60	6.29	7.07	805
HEARTGARD PLUS	Digestive tract disorders	Diarrhoea	Link	11	11	0.34	0.35	0.35	1755	2,070	0.34	0.35	0.35	1766
		Emesis	Link	29	31	0.40	0.40	0.41	4837	5,155	0.39	0.40	0.40	4866
	Systemic disorders	Lack of efficacy	Link	154	155	14.19	14.51	14.83	38016	38,537	14.26	14.58	14.91	38170
NEXGARD	Digestive tract disorders	Diarrhoea	Link	17	18	1.06	1.08	1.10	3579	3,974	1.06	1.08	1.10	3596
		Emesis	Link	47	51	1.34	1.36	1.38	9331	9,767	1.34	1.36	1.38	9378
	Neurological disorders	Convulsion	Link	11	11	0.77	0.78	0.80	2837	3,085	0.77	0.79	0.80	2848
	Skin and appendages disorders	Pruritus	Link	29	31	2.44	2.50	2.56	3506	3,970	2.44	2.50	2.56	3535
	Systemic disorders	Anorexia	Link	16	17	0.70	0.71	0.72	3313	3,598	0.70	0.71	0.72	3329
		Lack of efficacy	Link	186	216	1.80	1.83	1.86	16399	18,555	1.79	1.82	1.85	16585
NEXGARD SPECTRA		Lethargy	Link	17	17	0.62	0.62	0.63	4623	4,932	0.62	0.63	0.64	4640
	Digestive tract disorders	Emesis	Link	14	14	2.76	2.87	2.98	1837	1,892	2.77	2.89	3.00	1851
	Systemic disorders	Lack of efficacy	Link	17	17	0.32	0.33	0.34	570	659	0.31	0.32	0.33	587
NOBIVAC DHP	Immune system disorders	Allergic oedema	Link	11	11	4.81	5.00	5.21	576	600	4.75	4.94	5.14	587
NOBIVAC L4	Digestive tract disorders	Emesis	Link	15	15	1.45	1.49	1.53	1888	2,056	1.45	1.49	1.53	1903
	Immune system disorders	Allergic oedema	Link	13	13	5.60	5.78	5.98	1149	1,221	5.58	5.77	5.96	1162
		Anaphylaxis	Link	14	14	4.03	4.16	4.30	883	907	4.01	4.14	4.28	897
	Systemic disorders	Anorexia	Link	13	13	1.86	1.91	1.96	1356	1,504	1.85	1.91	1.96	1369

Rows 1 - 25

Human or animal is equal to **Animal, Human**
and Age filters
and Choose optional report filters
and Classification = Case Report
and IFNULL(FILTER(Number of AERs (ROR) USING Message received date BETWEEN DATE '2020-12-18' AND DATE '2022-01-18'), 0) is greater than 10

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