



THE MANGA

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Presidents Desk

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ASSOCIA-
TION OF NA-
MIBIA

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INSIDE THIS ISSUE:

President's Desk 1

Quiz 2

VAN News 2

NMRC 3-4

Elusive Bone 5

VAN is thankful that WSAVA sponsored the flight of Dr Antony Goodhead to present a fantastic ophthalmology CPD event in Windhoek. We were blessed with a good speaker who was able to present very important eye problems that are seen regularly in veterinary practice. Diagnosis and treatment were discussed. The presentations were very relevant for general practice. Also more sophisticated problems were discussed for those who are daring to do more complicated eye operations. For others it gave insight concerning treatment opportunities that do exist. Although repeated power failure was a handicap we had a really rewarding CPD event. Several practices organized that dogs, cats and a horse were brought to the AGRA ring where the CPD was held. We were lucky to be presented with a variety of interesting cases. THANK YOU to WSAVA and our committee (especially Lindsay Scott, who is leading CPD organization in VAN EXCO) for organizing these inspiring two days.

The next CPD on our doorstep is the world equine congress with international speakers sponsored by WEVA 18th to 20th July. Lectures will be held at Safari Court in Windhoek. Practical demonstrations are organized at Gymkhana Club in Windhoek. We hope for a good turn up of local veterinarians and international participants.

We also started the organisation of our annual congress in Swakopmund. The Entertainment Centre is booked for 7th to 9th November 2019. A vast variety of topics were suggested during the 2018 congress. Small stock, pigs and small animal problems are topics that will probably be discussed. Hopefully more State Veterinarians will attend than last year. We are glad that a group of Neudamm students will support the congress and will use the opportunity to gain high level knowledge. Probably some research results will be shared.

All the best for the second half of the year!

Beate Voigts



Quiz

Can anyone guess how the key got into the Pangolins stomach? Drop me a mail.



VAN News

VAN has sponsored 3 otoscope/ophthalmoscope sets to UNAM for the veterinary students. VAN would like to welcome the new members: Dr's Anais Herbert, Jaco Brink, Lisa Holtzhausen and Theuns Laubscher.

Namibian Medicine Regulatory Council

(New Registrations of Medicines)

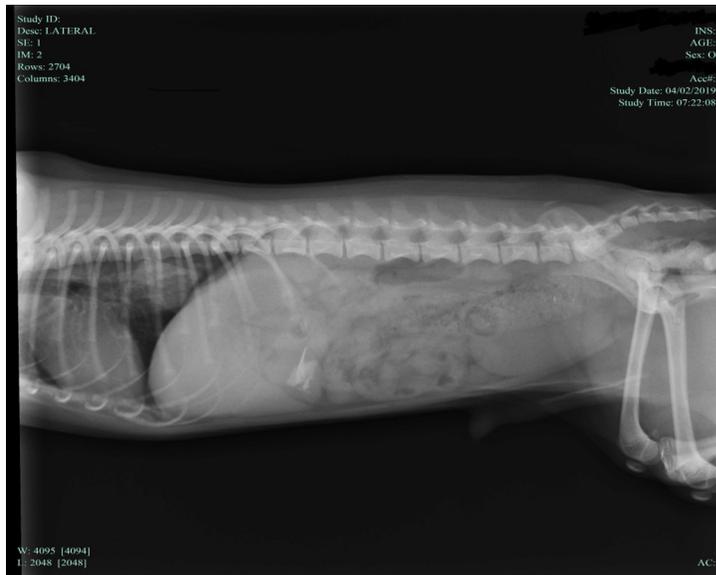
APPLICANT	PROPRIETARY NAME	STRENGTH/DOSE UNIT	DOSAGE FORM	PHARMACOLOGICAL CLASS	SCHEDULING STATUS	SPECIES
Phibro Animal Health (Pty) Ltd	Aviax Plus	Semduramicin 3 g and Nicarbazin 8 g per 100 g	Oral granules	17.4.1 Anticoccidials	NS0	Poultry
Intervet SA (Pty) Ltd	Bravecto Spot-on	Each ml contains Fluralaner 280 mg	Topical solution	18.3.10 Ectoparasitocides. Others	NS0	Dogs and Cats
Ascendis Animal Health (Pty) Ltd	Attila	Each 100 ml contains Fipronil 0.9g and Abamectin 0.5 g	Pour-on solution	18.2 Endoectocides.	NS0	Cattle
Ascendis Animal Health (Pty) Ltd	Deca-Sure	Purified & concentrated toxoids of Clostridium perfringens Type A, B, C & D; Clostridium septicum; Clostridium novyi Type B; Clostridium tetani; Clostridium sordelli Integral anaerobes of Clostridium chauvoei; Clostridium novyi Type D (Clostridium haemolyticum)	Vaccine: injection	24.4.2 Ruminant vaccines inactivated	NS0	Cattle, Sheep
Ascendis Animal Health (Pty) Ltd	Vetcam 2%	Each ml contains 20 mg meloxicam	Solution for injection	3.1.2.3 Selective COX-2 inhibitors	NS2	Cattle, Horses
Laboratorios Hipra, S.A.	Hipraviar SHS	Live Turkey Rhinotracheitis Virus, strain 1062 10 ^{2.4} – 10 ^{4.4} CCID ₅₀	Vaccine: ocular-nasal, oral or spray	24.3.1 Poultry vaccines live	NS0	Poultry
Laboratorios Hipra, S.A.	Startvac	Escherichia coli J5 inactivated > 50 RED60; Staphylococcus aureus (CP8) strain SPI40 inactivated > 50 RED80	Vaccine: injection	24.4.2 Ruminant vaccines inactivated	NS0	Cattle
Laboratorios Hipra, S.A.	Avisan TRT	Each 0.5 ml contains: Inactivated Turkey Rhinotracheitis Virus, strain 1062 ELISA ≥ 196	Vaccine: injection	24.3.2 Poultry vaccines inactivated	NS0	Poultry
Bayer (Pty) Ltd Animal Health Division	Doxymycin Eye Powder	Doxycycline hyclate 1% m/m; Sulphacetamide sodium 5% m/m; Cetrimide 1% m/m	Topical: eye powder	14.1 Anti-infectives (Ophthalmic)	NS0	Cattle, Horses, Sheep

Laboratorios Hipra, S.A.	Evalon	Each 0.007 ml contains: Eimeria acervulina, strain 003 332 – 450 sporulated oocysts; E. brunetti, strain 034 213 – 288 sporulated oocysts; E. maxima, strain 013 196 – 265 sporulated oocysts; E. necatrix, strain 033 340 – 460 sporulated oocysts; E. tenella, strain 004 276 – 374 sporulated oocysts	Vaccine: oral spray	24.3.1 Poultry vaccines live	NS0	Poultry
Laboratorios Hipra, S.A.	Hiprabovis 4	Each 3 ml contains: Inactivated Infectious Bovine Rhinotracheitis Virus, strain LA \geq 50 ELISA; Inactivated Parainfluenza-3 Virus, strain SF4 \geq 1/16 IHA; Inactivated Bovine Viral Diarrhoea Virus, strain NADL \geq 50 ELISA; Live attenuated Bovine Respiratory Syncytial Virus, strain LYM-56 \geq 10 ⁴ CCID ₅₀	Vaccine: injection	24.4 Ruminant vaccines	NS0	Cattle
Elanco Animal Health, a Division of Eli Lilly (Pty) Ltd	Comfortis 140 mg Chewable Tablets	Each tablet contains 140 mg spinosad	Oral: chewable tablets	18.3.10 Ectoparasiticides Others	NS0	Dogs, Cats
Elanco Animal Health, a Division of Eli Lilly (Pty) Ltd	Comfortis 270 mg Chewable Tablets	Each tablet contains 270 mg spinosad	Oral: chewable tablets	18.3.10 Ectoparasiticides Others	NS0	Dogs, Cats
Elanco Animal Health, a Division of Eli Lilly (Pty) Ltd	Comfortis 560 mg Chewable Tablets	Each tablet contains 560 mg spinosad	Oral: chewable tablets	18.3.10 Ectoparasiticides Others	NS0	Dogs, Cats
Elanco Animal Health, a Division of Eli Lilly (Pty) Ltd	Comfortis 810 mg Chewable Tablets	Each tablet contains 810 mg spinosad	Oral: chewable tablets	18.3.10 Ectoparasiticides Others	NS0	Dogs
Elanco Animal Health, a Division of Eli Lilly (Pty) Ltd	Comfortis 1620 mg Chewable Tablets	Each tablet contains 1620 mg spinosad	Oral: chewable tablets	18.3.10 Ectoparasiticides Others	NS0	Dogs
Ascendis Animal Health (Pty) Ltd	Ovi-Clos P	Clostridium perfringens Type D purified & concentrated toxoids; Clostridium septicum purified & concentrated toxoids; Clostridium tetani purified & concentrated toxoids; Clostridium chauvoei anacultures; Pasteurella trehalosi bacterins; Mannheimia (Pasteurella) haemolytica bacterins	Vaccine: injection	24.4.2 Ruminant vaccines inactivated	NS0	Sheep, Goats
Ascendis Animal Health (Pty) Ltd	Botu-Sure + Anthrax Vaccine	Bacillus anthracis uncapsulated avirulent Sterne 34F ₂ strain active spores; Clostridium botulinum type C and D toxoids	Vaccine: injection	24.4 Ruminant vaccines	NS0	Cattle, Sheep, Goats
Virbac RSA (Pty) Ltd	Easotic	Hydrocortisone aceponate 1,11 mg/ml; Gentamicin sulfate 1505 IU/ml and Miconazole nitrate 15,1 mg/ml	Topical: ear suspension	14.3 Combinations (Ophthalmic and Aural Preparations)	NS2	Dogs
Phibro Animal Health (Pty) Ltd	Aviax	Semduramicin 50 g/kg	Oral: premix powder	17.4.1 Anticoccidials	NS0	Poultry
Ascendis Animal Health (Pty) Ltd	Trio-Sure	Bacillus anthracis uncapsulated avirulent Sterne 34F ₂ strain active spores; Clostridium botulinum type C1 + C2 and type D toxoids; Clostridium chauvoei anacultures	Vaccine: injection	24.4 Ruminant vaccines	NS0	Cattle, Sheep, Goats

The Elusive Bone (Dr. Moyo, Northern Vet Practice)

On the 2nd of April 2019, Oscar's owner came into our office, with a complaint that she suspected that her beloved Yorkie had eaten some pork from the table. She said Oscar had managed to pick up a juicy bone with some meat when she (the owner) was out of the room. Upon returning she noticed the bone was gone but didn't think anything of it. Oscar seemed fine at first. The next morning, Oscar was not eating anything and looked depressed. This worried the owner; she then brought the patient in for consultation.

X-rays (see Fig) taken revealed a bone stuck in the oesophagus just before the stomach cardia (and another one in stomach). On observing this the team came up with two possible solutions we thought were both best for the patient. One was to use a stomach tube to push the bone into the stomach then do a gastrotomy to remove the foreign body or perform a thoracotomy. The team decided to do the former because it presented a better prognosis.



The patient was then sedated, induced and then surgically prepared for a gastrotomy via the linea alba. One of the surgeons then passed the stomach tube via the mouth to push the bone into the stomach. However, the other surgeon felt the tube in the stomach and no bone (the other bone was not felt in stomach anymore but had already moved to the colon where it was milked out carefully to the rectum). Puzzled, the animal was x-rayed again, with stomach tube in place. The bone was still there and the tube went past it, into the stomach. Suddenly it hit us; the tube must have gone past the bone which must be flat. The stomach tube was wriggled in and out and this time the tube was able to push the bone into to the stomach where it was removed. Patient was then sutured up. The patient was given some antibiotics and some analgesic drugs. Surgery was so successful that the next day patient was already eating. Moral of the story, think 3 dimensional.

