

TRAVITCH STUDY

Efficacy and tolerance of a novel topical TRPV-1 channel antagonist in dogs with pruritic pododermatitis: an open pilot study



72%

Reduction pruritus VAS score

Veterinarians considered the efficacy good or excellent in

100% of the cases

STUDY AUTHORS

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Travaderm is effective and well tolerated for pododermatitis in dogs

MATERIALS AND METHODS

The study was open, **multicentric with 24 client-owned dogs** with **pododermatitis**. All dogs complied inclusion and exclusion criteria and were treated only with **Travaderm spray** twice daily for 28 days.

The following parameters were evaluated:

- -Pruritus through the Pruritus Visual Analog Scale (PVAS)
- -Lesion severity through a CADESI-3 score adapted for pododermatitis
- -Quality of Life score (QoL)
- -Presence or absence of secondary infections
- -Subjective efficacy perception by the veterinarian and pet owner

HYPOTHESIS

The reduction of mean values on all the variables is equal or superior to 50%

RESULTS

The results show that the hypothesis was achieved, **reducing significantly the initial indexes more than 50%**



1_Mean reduction of itch (Table 1, Figure 2).



2_Patients end the study with an itch value considered as normal



3_Reduction in the adapted CADESI-3 score (Figure 2, Photo 1-4).



4_ Veterinarians considered the efficacy good or excellent



5_Pet owners considered the efficacy good or excellent



6_Recovery of secondary infections

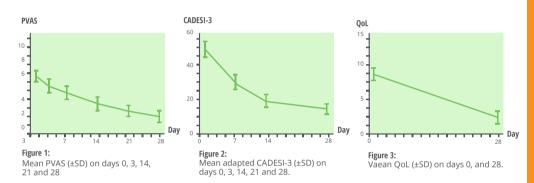


7_Improves the Quality of Life index (Table 1, Figura 3)

8_Tolerance was good, there was only one adverse event (increased erythema) which was transient and lasted a few days.

VARIABLE	VALOR MEDIO INICIAL	VALOR MEDIO FINAL	P-VALUE
pVAS (cm)	6.7	1.9	< 0.001
Adapted CADESI-3 index	52.2	13.4	< 0.001
QoL Index	8.6	2.2	< 0.001
Secondary infections	18	2	< 0.001

 Table 1: Summary of initial and final values of the measured variables and statistical significance







VETILEA TRAVADERM





For localized pruritus.

Helps reducing the neural stimulation of pruritus and to interrupt the itch-scratch cycle

INSTRUCTIONS OF USE

Apply about 10 cm from the skin twice a day on the affected area and leave on for at least 10 min.

As maintenance, apply twice a week on the normally affected area.

COMPOSITION

Isopropyl Myristate, Coco-Caprylate/-Caprate, Prunus Amygdalus Dulcis Oil, Ethoxydiglycol, Hydroxymethoxyiodobenzyl Glycolamide Pelargonate, Tocopheryl Acetate. Sin parabenos.

FORMAT

Each box contains a 60 ml bottle







NEW MECHANISM OF ACTION: TRPV1



MORE INFORMATION

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