OCULAR HERPETIC ULCERATIVE DISEASE IN CATS Evaluating ophthalmic drops for the treatment

PURPOSE

Feline herpesvirus can cause corneal ulceration, which can be difficult to resolve. The disease can be recurrent, and cause pain and scarring. In most severe cases, the affected eye may need to be surgically removed because of chronic pain. Dr. Newbold et al. established safety of Polyprenyl Immunostimulant for ocular topical application. In this study, we want to evaluate the benefit of the Polyprenyl Immunostimulant-based ophthalmic drops in the treatment of herpetic ulcerative disease in cats.

PARTICIPATION REQUIREMENTS

- Cats of any signalment diagnosed with herpetic ulcerative disease by US-based veterinarians
- No recent or concurrent use of corticosteroids

PROCEDURES

- You will need to submit the patient history including the diagnostic workup.
- You will need to administer ophthalmic formulation for 14 days: one drop twice daily into the affected eye. The use of Terramycin ointment is recommended but not required in this pilot study.
- During each examination, you will need to document the ulcer size on photograph and standardized form and submit the photographs, and Observation Forms to ocular.study@sassandsass.com

STUDY SPONSORS

Sass & Sass, Inc. and VetImmune LLC CONTACT INFORMATION Tanya Kuritz, Ph.D. ocular.study@sassandsass.com www.sassandsass.com www.vetimmune.com





OWNER RESPONSIBILITIES

- Administering eye drops and other meds for 14 days as instructed by your veterinarian.
- Bringing your cat for three veterinary exams to evaluate the progress: before the treatment, and after 7 and 14 days
- Recording the times of administration and your observations on the standardized form
- Covering the cost of diagnostics & veterinary visits.
- Covering S&H of the experimental treatment.

BENEFITS

- The company will provide the medicine for free and will only require S&H reimbursement.
- Upon completion of the study, you will be given an option to receive additional experimental treatment for flareups up to 2 years at the cost of S&H.
- Results of the study will help establishing the cats' response to the ophthalmic drops and the dosing regimen

Helping the body fight disease

• For the cats with herpetic ulcerative disease, we hope to develop an effective treatment that will make both cats' and owners' lives happier..



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Newbold GM et al. Evaluation Of Polyprenyl Immunostimulant As An Ophthalmic Drop: A Safety Study. Proceedings of the American College of Veterinary Ophthalmologists Congress, Baltimore, MD. 2017