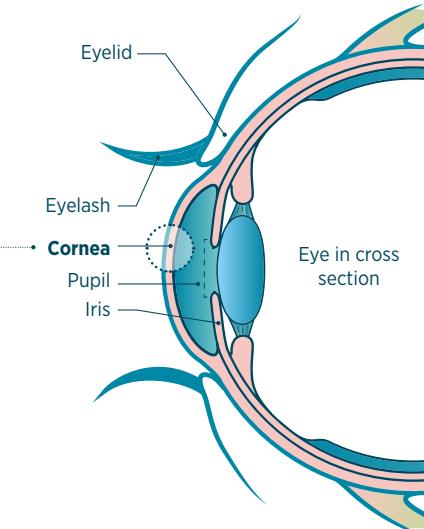
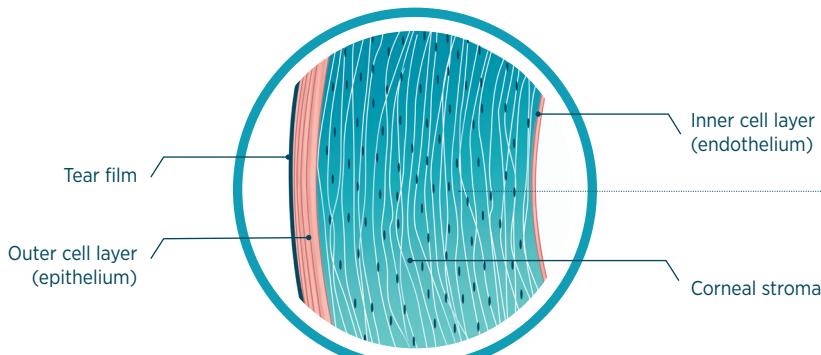
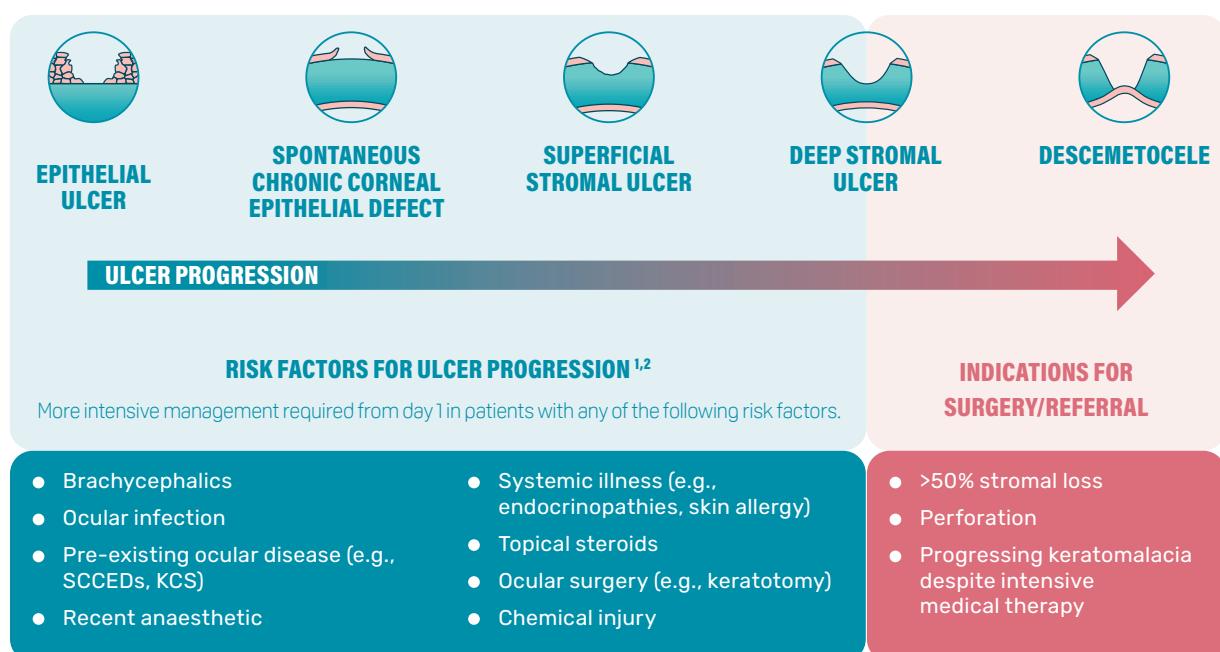


# CORNEAL SUPPORT: LAYER BY LAYER

## THE CORNEA: A LAYERED STRUCTURE



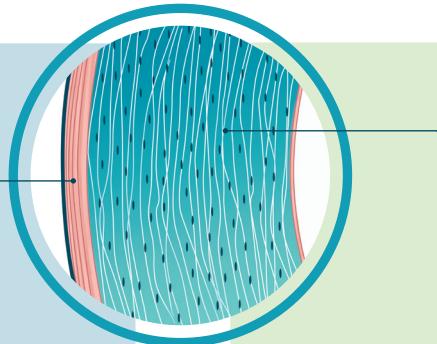
## TYPES OF CORNEAL ULCER



## KEY TAKEAWAYS

- Ulcer type determines management protocols.
- Superficial damage requires epithelial support.
- Deep and 'at risk' ulcers require targeted stromal support.

# TARGETED SUPPORT FOR ULCERS



## REMEND® BioHAnce™ CORNEAL GEL

CREATES A FAVOURABLE ENVIRONMENT  
FOR EPITHELIAL HEALING

🎯 TARGETS THE EPITHELIUM

💧 0.75% CROSS-LINKED HYALURONIC ACID

👁️ AIDS THE HEALING PROCESS FOR  
SUPERFICIAL ULCERS, AND WHEN  
APPROPRIATE IN OTHER ULCER CASES

✓ Enhanced corneal retention time 180  
minutes vs approx. 35 minutes for  
linear HA<sup>4</sup>

✓ Hydrating and lubricating

✓ Acts as a ligand for cell migration

✓ Viscoelastic and mucinomimetic

## STROMEASE®

ARRESTS CORNEAL BREAKDOWN  
AND ALLOWS HEALING<sup>3</sup>

🎯 TARGETS THE STROMA

💧 N-ACETYLCYSTEINE (NAC) 25MG/ML

👁️ SUPPORTIVE TREATMENT OF STROMAL,  
MELTING AND 'AT RISK' ULCERS

✓ Potent anti-collagenase via inhibition  
of MMPs

✓ Additional anti-oxidant and  
mucolytic properties

✓ Ready-made and sterile

✓ Reliable and consistent composition

✓ Consider using Stromease® from Day 1  
in 'at risk' ulcers

Stromease® and Remend® products should be used alongside additional therapies (e.g. antibiotics) as required.

**Reference:** 1. Guyonnet, A., et al (2020). Outcome of medical therapy for keratomalacia in dogs. J Small Anim Pract, 61: 253–258. 2. Tsvetanova, A., et al (2021). Melting corneal ulcers (keratomalacia) in dogs: A 5-year clinical and microbiological study (2014–2018). Veterinary Ophthalmology 24. 3. Stromease SPC. 4. Montiani-Ferreira F, Atzet SK, Fankhauser AD, Behan EK, Haeussler DJ (2022). Fluorometric evaluation of cross-linked vs linear hyaluronic acid eye lubricants. Sentrx Animal Care; Veterinary Medicine Department, Federal University of Paraná; Animal Eye Institute. ACVO 2022

Stromease 25mg/ml eye drops, solution for dogs and cats. Contains Acetylcysteine. Legal category POM-V. For the supportive treatment of corneal ulcers in dogs and cats. Please refer to the product packaging and leaflets for information about side effects, precautions, warnings and contraindications.

Prescription decisions are for the person issuing the prescription alone. **Use Medicines Responsibly.** [www.noah.co.uk/responsible](http://www.noah.co.uk/responsible).

Dômes Pharma is the trading name of TVM UK Animal Health Ltd. For further information and to view the full Summary of Product Characteristics, ® are registered trademarks of Dômes Pharma. please contact Dômes Pharma, Kirtlington Business Centre, Slade Farm, Kirtlington, Oxfordshire, UK. OX5 3JA. [www.domespharma.co.uk](http://www.domespharma.co.uk). Tel. 0800 0385868. Email [help@domespharma.com](mailto:help@domespharma.com)