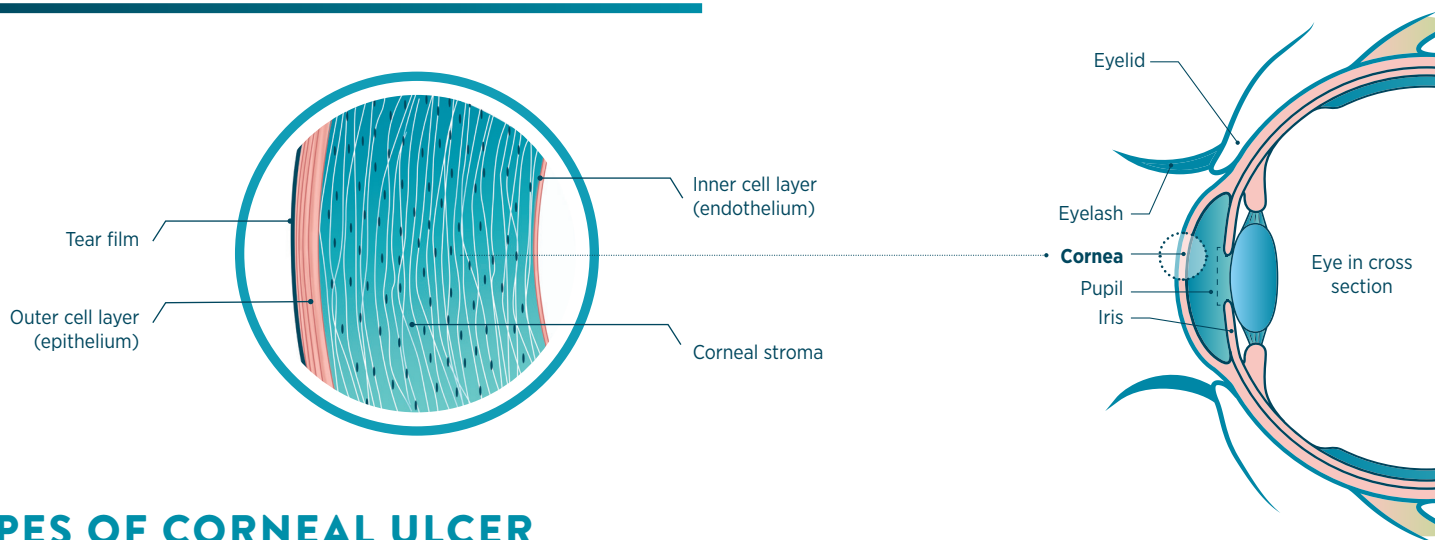
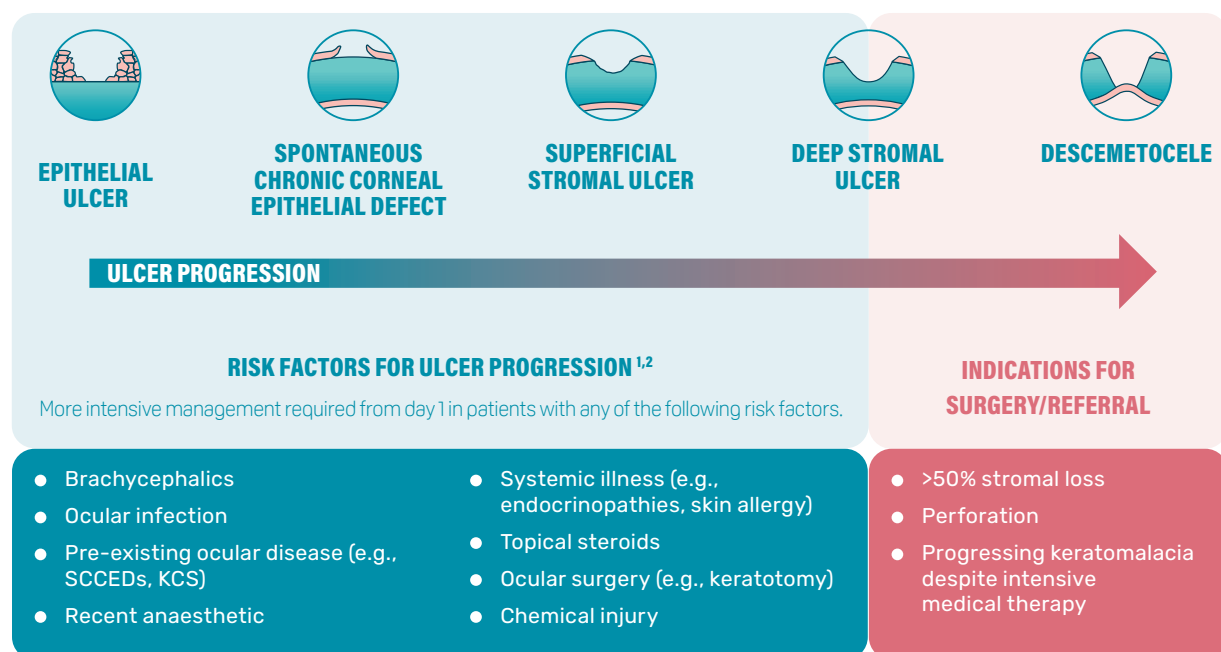


CORNEAL SUPPORT: LAYER BY LAYER

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

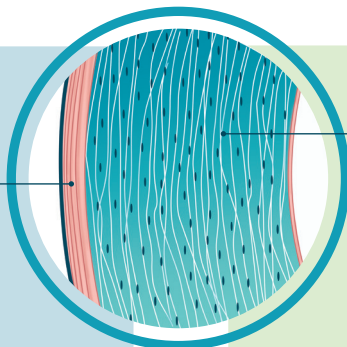


0.75% CROSS-LINKED HYALURONIC ACID



**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 HA⁴**
- ✓ **Hydrating and lubricating**
- ✓ **Acts as a ligand for cell migration**
- ✓ **Viscoelastic and mucinomimetic**



STROMEASE®

ARRESTS CORNEAL BREAKDOWN
AND ALLOWS HEALING³



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.

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