

eurobio.fr



by eurobio^{AbCys}

CORNEA COLD[®]

Your best Partner for cold storage



- Medium for corneal hypothermic preservation
- **Up to 21 days of preservation:** makes your logistic easier
- **Glass vials of optical quality, flat bottom:** perform easily your slit lamp evaluation
- Serum Free, Antibiotics Cocktail with wide spectrum of action, Antimycotic

Choose the highest quality for your eye bank

AbCys
eurobio

7, avenue de Scandinavie
91953 Les Ulis Cedex
France
Tél. : +33 1 69 07 94 77
Fax : +33 1 69 07 95 34
cornea@eurobio.fr
www.eurobio-cornea.com



Certifiés ISO 9001
et ISO 13485

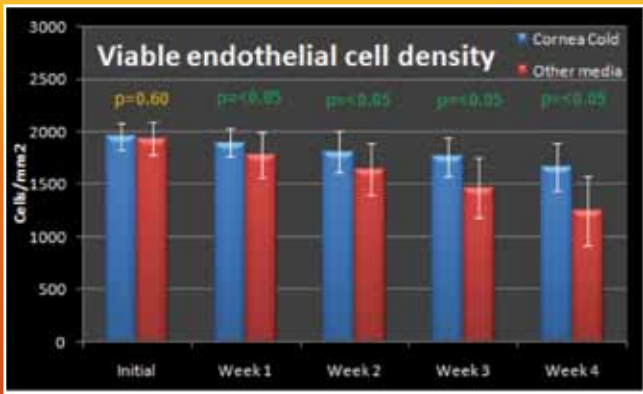


Figure 1: Comparative graph for viable endothelial cell density of the corneas preserved in Cornea Cold® and in another medium (widely used) from week 1 to week 4.

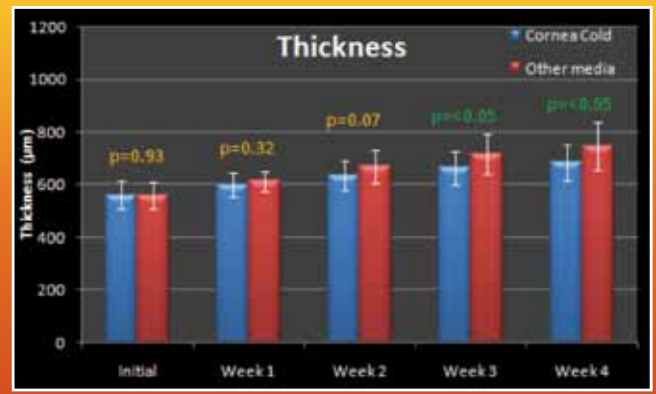


Figure 2: Comparative graph for thickness (in µm) of the corneas preserved in Cornea Cold® and in another medium (widely used) from week 1 to week 4.

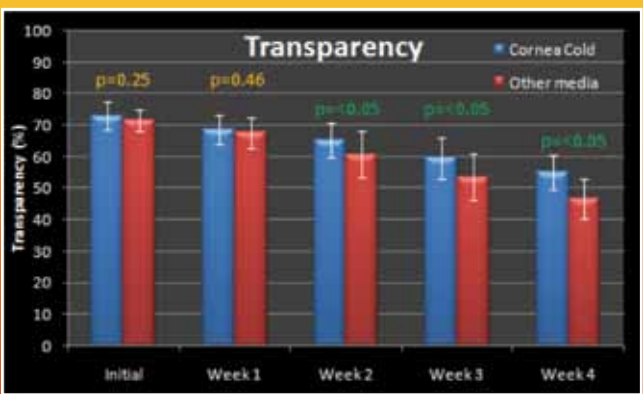


Figure 3: Comparative graph for transparency (in %) of the corneas preserved in Cornea Cold® and in another medium (widely used) from week 1 to week 4.

Cornea Cold® showed better results compared with the other medium on several criteria:

- Better endothelial cell density
- Thinner cornea even after 3 weeks of preservation
- Better transparency
- Better overall morphology and quality



*“The parameters to determine the quality of the corneas preserved in Cornea Cold® showed better results subjectively, objectively and statistically”**

Discover our new website, dedicated to our cornea range:



<http://www.eurobio-cornea.com>

Find all the information you might need regarding eye banking here!



*Parekh and al., A quantitative approach to evaluate the overall quality of cornea in cold storage, EuCornea Congress, Milan, September 6th, 7th, 8th 2012.