Significance of Desiccation for Pathogenesis of Corneal and Conjunctival Changes Caused by Sensory Denervation

E.B.H.

de Haas

Rotterdam

(Will be published in full in Arch. Ophthal., Chicago)

Summary

In patients with anaesthetic cornea and conjunctiva, Rose Bengal dye was applied. A relation between drying and abnormal staining of cornea and conjunctiva could be demonstrated.

Discussion

Colenbrander: Has the frequency of blinking been taken into consideration?

de Haas: This has not been done.

Ten Doesschate remembers an observation of F. P. Fischer: destruction of the ganglion Gasseri in experimental animals caused at the same moment a change of the corneal reflectogram. This observation is in accordance with the findings of de Haas.