



Adenovirus Keratitis is Extreme Corneal Contamination with Acute & Persistent Phases

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Abstract

Adenovirus keratitis is a common infectious disease of the eye. It is characterized by acute and persistent phases. The acute phase is characterized by severe inflammation and corneal opacity. The persistent phase is characterized by chronic inflammation and corneal opacity. The pathogenesis of adenovirus keratitis is still unclear. It is thought to be caused by direct contact with the virus or by contact with contaminated objects. The virus enters the eye through the conjunctiva and infects the corneal epithelial cells. The virus then replicates and spreads to the endothelial cells, causing endothelial dysfunction and corneal opacity. The acute phase is usually self-limiting and resolves within a few weeks. However, the persistent phase can last for months or even years. The persistent phase is caused by the virus remaining in the cornea and continuing to replicate and spread. The persistent phase is characterized by chronic inflammation and corneal opacity. The pathogenesis of the persistent phase is still unclear. It is thought to be caused by the virus remaining in the cornea and continuing to replicate and spread. The persistent phase is characterized by chronic inflammation and corneal opacity. The pathogenesis of the persistent phase is still unclear. It is thought to be caused by the virus remaining in the cornea and continuing to replicate and spread.

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