Purpose: To report a case of one patient who developed herpetic keratitis after starting two different prostaglandin analogues.
Case summary: A 68 year-old female patient with a history of herpetic keratitis in her right eye after using latanoprost 7 years ago presented with mild ocular pain, tearing and red eye in the same eye. She was prescribed travoprost eye solution bilaterally due to uncontrolled glaucoma 1 month ago. The cornea in the right eye showed dendritiform epithelial defect with diffuse epithelial defect. Travoprost was withdrawn from both eyes. The epithelial defect was recovered completely in 10 days with antiviral ointment and oral antiviral agent. No further recurrence was found in the following 2 months.