

Supplemental Data Table S1. Age distribution of patients with acute adenoviral keratoconjunctivitis

Age (yr)	N of tested samples	Positivity N (%)	Type 3	Type 4	Type 8	Type 37	Type 53	Type 56	Type 64
0–9	13	7 (53.8)	1	0	3	1	1	0	1
10–19	12	5 (41.7)	0	0	3	1	0	0	1
20–29	24	11 (45.8)	0	0	8	1	1	0	1
30–39	45	24 (53.3)	4	1	11	4	0	1	3
40–49	25	14 (56.0)	1	1	7	2	0	0	3
50–59	35	23 (65.7)	1	0	18	0	1	0	3
60–69	29	14 (48.3)	0	0	13	1	0	0	
≥70	22	19 (86.4)	0	0	17	0	0	0	2
Unknown	13	9 (69.2)	0	0	4	2	1	0	2
Total	218	126 (57.8)	7	2	84	12	4	1	16

Supplemental Data Table S2. The most closely related adenovirus strains from GenBank

Adenovirus subgroup	N (%)*	Closely related strains from GenBank	
D8	84 (65.6)	LC215432.1	D8, 2013, Japan, EKC (ocular sample)
D64	16 (12.5)	LC314153.1 KF268213.1	D64, 2015, Japan (ocular sample) D64, 2013, USA (undescribed sample)
D37	12 (9.4)	LC215444.1	D37, 2014, Japan, EKC (ocular sample)
B3	7 (5.5)	MK847517.1	B3, 2011, China (undescribed sample)
D53	4 (3.1)	MK116618.1	D53, 2017, USA, EKC (ocular sample)
E4	2 (1.6)	MN307143.1	E4, 2000, Sweden (respiratory sample)
D56	1 (0.8)	LC215445.1	D56, 2015, Japan (ocular sample)

*% indicates N/N of positive samples.

Abbreviation: EKC, epidemic keratoconjunctivitis.