TABLE 1 SYSTEMIC DISEASES ASSOCIATED WITH KERATOCONUS

Syndrome	Gene	Syndrome	Gene
Alagille syndrome	*20p12*	Kurz syndrome	
Albers-Schönberg disease	*11q13.4-5*	Laurence-Moon-Bardet-Biedl	
Albinism		Marfan syndrome	*15q21.1*
Angelman syndrome	*15q11-13*	Mitral valve prolapse	
Apert syndrome	*10p26*	Mulvihill-Smith syndrome	
Autographism		Nail patella syndrome	*9q34.1*
Bardet-Biedl syndrome		Neurocutaneous angiomatosis	
Brittle cornea syndrome		Neurofibromatosis	
Congenital hip dysplasia		Noonan syndrome	*12q24.1*
Congenital rubella		Osteogenesis imperfecta	*17q21*
Crouzon syndrome		Oculodentodigital syndrome	*6q21*
Down syndrome	*trisomy 21*	Pseudoxanthoma elasticum	*16p13.1*
Ehlers-Danlos syndrome		Retinitis pigmentosa	*13q14, 4q25-26*
False chordae tendineae of left ventricle		Rieger syndrome	
Goltz-Gorlin syndrome	*9q22.3*	Rothmund syndrome	*8q24.3*
Hyper-IgE syndrome		Thalesselis syndrome	
Hyperornithinemia	*I13q14*	Tourette syndrome	
Ichthyosis		Turner syndrome	
Joint hypermobility		Xeroderma pigmentosa	

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