

Prevalence of blindness (SVI/BL) and clinical conditions as primary cause of visual disability in the West Bank and Gaza Strip in the 5-19 years population between 1985-1987

IK Jalili

Retinal Dystrophies			
Total RD	24.14	22.27	24.73
Total MRD	8.76	11.26	3.73
Mixed receptors dystrophies (Congenital amaurosis of cone-rod)	1.16	1.79	0.00
Mixed receptors dystrophies (Leber congenitl amaurosis -LCA)	7.60	9.47	3.73
Achromatopsia	2.48	1.02	5.13
Cone Degenerations	0.99	0.77	1.40
Cone-rod dystrophies (CRD)	4.63	1.79	9.33
Cone disorders unspecified	0.33	0.51	0.00
Childhood onset rod-cone dystrophies (RC)	2.31	2.30	1.40
Localised macular dystrophies	2.31	2.05	2.80
Vitreoretinopathy	1.82	2.30	0.47
Stationary night blindness	0.33	0.26	0.00
Unidentified retinal dystrophies	0.17	0.00	0.47
<hr/>			
Congenital glaucoma	5.29	3.58	7.47
Congenital cataract	11.41	8.19	13.53
Ectopia lentis	1.82	2.30	0.93
Microphthalmia / anophthalmia	3.31	2.05	5.60
Albinism	3.14	1.28	6.53
Anterior segments (Isolated colobomas)	0.66	1.02	0.00
Anterior segment - Anterior dysgenesis syndrome)	0.66	0.77	0.47
Anterior segment (congenital corneal oedema)	0.33	0.51	0.00
Anterior Segment (Cornea)	0.33	0.51	0.00
High myopia syndromes	2.31	1.28	4.20
Idiopathic nystagmus	0.66	0.26	1.40
Optic nerve disorders	1.65	2.30	0.47
Other syndromatic conditions	0.83	1.02	0.47
Acquired conditions	2.98	2.82	2.33
Undetermined aetiology	0.66	1.02	0.00
<hr/>			
SVI/BL	33.72	33.28	30.33
BL	25.62	25.09	23.33