Appendix A

Table A1. List of Participants.

ID*	Age	MF	Diagnosis	Eye(s)**
1	17	М	Optic Nerve Hypoplasia	RL
12	16	M	Retinopathy of Prematurity	os
17	14	F	Microphthalmus	os
26	18	M	Optic Nerve Hypoplasia	RL
28	12	F	Congenital Cataract and Aphakia	RL
30	18	F	Optic Atrophy	RL
31	16	M	Retinoblastoma	OD
37	18	M	Aniridia	RL
45	20	F	Optic Atrophy	R#L#
51	13	M	Optic Atrophy	RL
52 (2)	15	М	Optic Atrophy	RL
53 (1)	16	M	Cortical Vision Impairment	RL
58 [†]	18	F	Leber's Congenital Amaurosis	RL
60	18	M	Retinopathy of Prematurity	RL
61	13	М	Choroideremia	RL#
62 [‡]	11	F	Blind at age 2 (unexplained)	R##L
63 [‡]	10	F	Leber's Congenital Amaurosis	RL
64 [‡]	13	M	Optic Atrophy	os
65 [‡]	16	F	Marfan's Disease	RL
66 [‡]	17	M	High Myopia	OD
67 [‡]	10	М	Cortical Blindness	os
68 [‡]	12	М	Aniridia	R##L##
69 [‡]	14	М	Retinopathy of Prematurity	RL
71	15	М	Best's Disease	RL
72	18	F	Glaucoma	os

^{*} Numbers in parentheses are the individual students referred to in the text and figures. Test distance for the letter charts was 3 cm for student (1) and 10 cm for student (2). See text for details of how their data were treated.

^{**} OS, left eye tested; OD, right eye tested; RL, both eyes tested.

[#] no letters identified in the corresponding eye.

^{##} no Pelli-Robson prediction available for the corresponding eye (i.e., prediction > 100% contrast).

[†] Data for participant number 58 were excluded due to malingering.

[‡] Summer camp student.