Table 2

Table 2. Retrobulbar Doppler Parameters

Vessel	Parameter	Study value	Published reference *
Ophthalmic artery	PSV	38.54 ± 11.16	45.30 ± 10.50
Ophthalmic artery	EDV	8.72 ± 2.88	11.80 ± 4.30
Ophthalmic artery	RI	0.77 ± 0.06	0.74 ± 0.07
Central retinal artery	PSV	13.86 ± 3.50	17.30 ± 2.60
Central retinal artery	EDV	4.70 ± 1.30	6.20 ± 2.70
Central retinal artery	RI	0.66 ± 0.06	0.63 ± 0.09
Nasal short posterior ciliary artery	PSV	11.29 ± 3.50	12.40 ± 3.40
Nasal short posterior ciliary artery	EDV	4.69 ± 1.23	5.80 ± 2.50
Nasal short posterior ciliary artery	RI	0.57 ± 0.07	0.53 ± 0.08
Temporal short posterior ciliary artery	PSV	11.71 ± 3.36	13.30 ± 3.50
Temporal short posterior ciliary artery	EDV	4.79 ± 1.17	6.40 ± 1.50
Temporal short posterior ciliary artery	RI	0.58 ± 0.07	0.52 ± 0.10

Values are presented as mean (standard deviation), unless otherwise indicated. PSV = peak systolic velocity; EDV = end-diastolic velocity; RI = resistance index.
Published reference values are shown for descriptive comparison only. * Tranquart et al (33).