

Supplementary table 2. Demographics of the study participants.

Study subjects	Cases	Premature control
Sample size	246	190
Male	57.65%	52.88%
Female	42.35%	47.12%
Mean gestational age (weeks ± SD)	29.78±2.19	31.81±2.167
Mean birth weight (Kg± SD)	1.26 ±0.27	1.44±0.369
Multiple birth	17%	19.40%
Stages of ROP	Stage1=4.3%, Stage2=17%, Stage3=25.7%, Stage4=22.7%, Stage5=27.9%, AP ROP=2.6%	Mature retina

#kg: Kilogram, SD: Standard deviation.