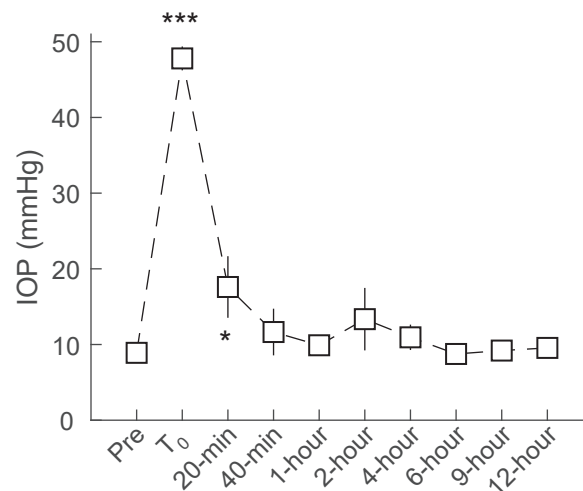


Single transient intraocular pressure elevations cause prolonged retinal ganglion cell dysfunction and retinal capillary abnormalities in mice

Xiaofeng Tao, Rohini R. Sigireddi, Peter D. Westenskow, Roomasa Channa, Benjamin J. Frankfort



Supplemental Figure 1. Short-term intraocular pressure elevation following viscoelastic injection. IOPs from 10 mice were measured before viscoelastic injection (Pre), immediately after injection (T0), and at various time points after injection (20-min to 12-hour). Vertical bars represent 1 SEM. Post-injection IOPs were compared to baseline (Pre) and statistically tested with one-tailed t-tests. *** $p < 0.001$; * $p < 0.05$.