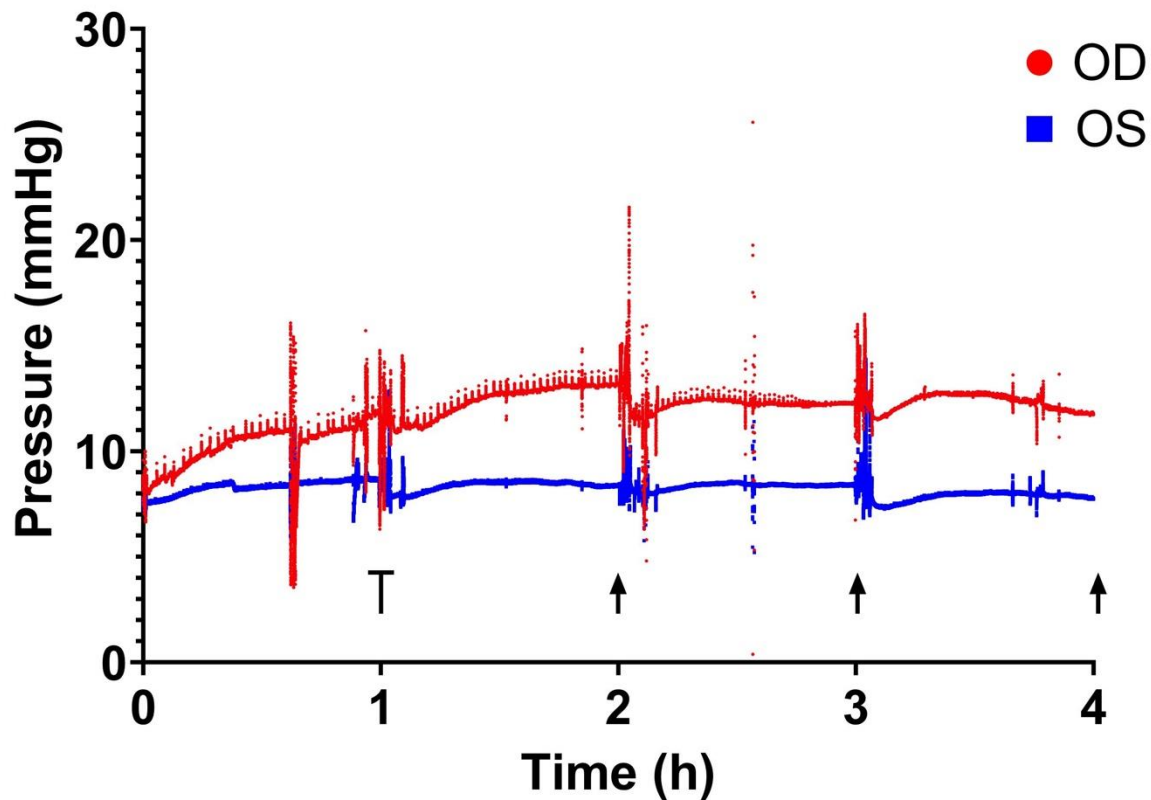


503 this experiment. (C) Representative blots from A and B. Total protein analysis was used for
504 normalization.



505
506 *Supplementary Figure 1: Pressure verses time plot of perfused human eyes.* Effluent was
507 collected and discarded from human eyes perfused under constant flow conditions of 2.5
508 $\mu\text{l}/\text{min}/\text{mmHg}$ ($n=3$) at 1H ('T' symbol), and effluent was collected for analysis at 2H, 3H, and
509 4H (arrows). NOTE: In the 3 pairs of human eyes, two pairs were from healthy donors, and one
510 pair was from a donor with POAG. The OD and OS mean IOP traces are different because the
511 POAG pair had asymmetric IOP readings between OD and OS.
512
513