

Ocular Response Analyzer

Understand the Cornea. Understand the Pressure.

IOP_G

Goldmann-Correlated IOP Measurement

An Intraocular Pressure measurement that is strongly correlated with traditional Goldman tonometry values.

IOP_{CC}

Corneal-Compensated IOP Measurement

An intraocular pressure measurement that is strongly correlated with traditional Goldmann tonometry values, but is less influenced by corneal properties such as elasticity and thickness.

CH

Corneal Hysteresis

A measurement of viscous damping in corneal tissue produced by the dynamic bi-directional applanation process employed in the Ocular Response Analyzer.

CRF

Corneal Resistance Factor

A measurement of the total visco-elastic response of the cornea during the dynamic bi-directional applanation process employed in the Ocular Response Analyzer.

www.ocularresponseanalyzer.com



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