

Saeed Mukhtar.

Central Corneal Thickness and its relation with measured Intra Ocular Pressure – A Retrospective study of 668 eyes of normal adults in a private practice

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Mukhtar Eye Clinic, 33 C, Satellite Town, Sargodha

Introduction: There is an increasing evidence that central corneal thickness affects the measurement of intraocular pressure. A study is conducted to show this relation in Pakistani population sample.

Materials and method: 668 eyes of 334 normal adults were studied using ultrasonic pachometer and

goldman applanation tonometer. **Results:** With increase in central corneal thickness the IOP also

increases. **Conclusion:** Measured intraocular pressure is positively related to central corneal thickness.