

Anterior Chamber versus Posterior Chamber Foldable Phakic Intraocular Lenses in Treatment of High Myopia

Thesis

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**دراسة مقارنة بين العدسات اللينة التي تزرع
في الخزانة الأمامية و الخزانة الخلفية للعين
في وجود العدسة البلورية كعلاج لقصر النظر الشديد**

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List of Abbreviation

μm	micrometer.
AC pIOL	Anterior Chamber Phakic Intraocular Lens.
AC	Anterior Chamber.
ACD	Anterior Chamber Depth.
AMD	Age related Macular Degeneration.
BCVA	Best Corrected Visual Acuity.
BSCVA	Best Spherical Corrected Visual Acuity.
CE	European Community
CF	Counting Fingers
CL	Contact Lens
CLE	Clear Lens Extraction or Clear Lensectomy.
D	Diopter.
ECD	Endothelial Cell Density.
FDA	The Food and Drug Administration.
Fig.	Figure
HM	High degree Myopia.
ICCE	Intracapsular Cataract Extraction.
ICL	Implantable Contact Lens or Implantable Collamer Lens.
ICRS	Intracorneal Ring Segments.
IOL	Intraocular Lens.
IOP	Intraocular Pressure.

LASEK	Laser-Assisted Subepithelial Keratectomy
LASIK	Laser-Assisted In situ Keratomileusis.
mm	millimeter.
mmHg	millimeter mercury.
Nd:YAG	Neodymium doped Yttrium Aluminum Garnet.
Nm	nanometer.
°	degree or degrees.
OVD	Ocular Viscoelastic Device.
PAS	Peripheral Anterior Synechia.
PC pIOL	Posterior Chamber Phakic Intraocular Lens.
PC	Posterior Chamber.
PCD	Posterior Chamber Depth.
PCO	Posterior Capsule Opacification.
PI	Peripheral Iridectomy.
pIOL	Phakic Intraocular Lens.
PKP	Penetrating Keratoplasty.
PMMA	Poly-Methyl Methacrylate.
PPV	Pars Plana Vitrectomy.
PRL	Phakic Refractive Lens.
RD	Retinal Detachment.
RK	Radial Keratotomy.
RLE	Refractive Lens Exchange.
SIA	Surgically Induced Astigmatism.

TICL	Toric Implantable Contact Lens or Toric Implantable Collamer Lens.
TMW	Trabecular Meshwork.
UBM	Ultrasound Biomicroscopy.
UCVA	Uncorrected Visual Acuity.
US FDA	The United States Food and Drug Administration.
UV	Ultra-Violet.
WTW	White to White diameter.
yr	Year.
yrs	Years.

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