

# Glossary in the Glaucoma

5-FU 5-fluorouracil

AAC Acute angle closure

ACG Angle closure glaucoma

AGIS Advanced glaucoma intervention study

AH Aqueous humour

AI Artificial intelligence

ALT Argon laser trabeculoplasty

BAC Benzalkonium chloride

CCT Central corneal thickness

CDR Cup to disc ratio

CIGTS Initial glaucoma treatment study

CNTGS Collaborative normal tension glaucoma study

DCT Dynamic contour tonometry

EAGLE Effectiveness of early lens extraction for the treatment of primary angle closure glaucoma

EGPS European glaucoma prevention study

EGS European glaucoma society

EMA The european medicines agency

EMGT Early manifest glaucoma trial

FC Flow chart

FDT Frequency doubling technology

FC Fixed combination

FL Fixation losses

FN False negatives

FP False positive

GAT Goldmann applanation tonometry

GHT The glaucoma hemifield test

GRADE Grading of recommendations, assessment, development and evaluations

HRT Heidelberg retina tomography

ICE Irido-corneal endothelial syndrome

IOL Intraocular lens

IOP Intraocular pressure

ITC Iridotrabecular contact

IV Intravenous

LIGHT Laser in glaucoma and ocular hypertension trial

LPI Laser peripheral iridotomy

LV Loss variance

MD Mean defect or mean deviation

MMC Mitomycin C

NCT Non-contact tonometry

Nd:YAG Neodymium-doped yttrium aluminum garnet

NTG Normal tension glaucoma

OAG Open angle glaucoma

OCT Optical coherence tomography

OHT Ocular hypertension

OHTS The ocular hypertension treatment study

ONH Optic nerve head

ORA Ocular response analyser

OSD Ocular surface disease

PAC Primary angle closure

PACG Primary angle closure glaucoma

PACS Primary angle closure suspect

PAS Peripheral anterior synechiae

PCG Primary congenital glaucoma

PDS Pigment dispersion syndrome

PGA Prostaglandin analogue

POAG Primary open angle glaucoma

PG Pigmentary glaucoma

PSD Pattern standard deviation

PXF Pseudoexfoliation syndrome

PXFG Pseudoexfoliation glaucoma

RCT Randomised controlled trial

RNFL Retinal nerve fiber layer

RoP Rate of progression

SAP Standard automated perimetry

SITA Swedish interactive threshold algorithm

SLT Selective laser trabeculoplasty

SWAP Short-wavelength automated perimetry

TLPI Thermal laser peripheral iridoplasty

TM Trabecular meshwork

UBM Ultrasound biomicroscopy

UGH Uveitis-glaucoma-hyphema syndrome

UKGTS United Kingdom glaucoma treatment study

VEGF Vascular endothelial growth factor

VF Visual field

VFI Visual field index

ZAP Zhongshan angle closure prevention trial