

# Acute Closed Angle Glaucoma: Pathogenesis and clinical findings

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**OPHTHALMIC EMERGENCY:** Early detection is essential, but most patients who present with early glaucoma are asymptomatic.

- The disease must be ruled out in patients who present with a red eye and are acutely ill
- Colored halos around bright lights are a key symptom of prodromal episodes

**Epidemiology**

- Significant cause of blindness in North America and the most frequent cause of blindness among African Americans
- Incidence increases in patients of advancing age and in patients with a family history
- Occurs in small eyes (often hypermetropic), which thus have shallow anterior chambers

Anatomic abnormalities (i.e. thinner ciliary bodies, shallow ACD, small axial length) → crowding of ocular structures

↑ resistance to the flow of aqueous humour from the posterior to anterior chamber

↑ pressure gradient bows iris forward

Iridocorneal angle closure

Prolonged ↑ IOP leads to optic nerve damage & blindness

Reduction or stagnation in aqueous humor circulation

Peripheral iris contact leads to adhesions (Peripheral Anterior Synechiae)

Consolidation of obstruction

Cornea is deprived of nutrition

Posterior cornea is deprived of oxygen

Failure of endothelial cell pumping function

Corneal edema & clouding

Mechanical damage to nerve axons

Ischemia of nerve axons

Visual field defects (scotomas of various shapes, generally with central sparing)

Loss of vision

Photophobia

**Abbreviations:**

- IOP - intraocular pressure
- ACD - anterior chamber depth

# Glaucoma A Clinical Guide

**Daniela Niemeyer**



## **Glaucoma A Clinical Guide:**

## Unveiling the Magic of Words: A Report on "**Glaucoma A Clinical Guide**"

In some sort of defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Glaucoma A Clinical Guide**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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