

IOP in perspective  
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I. Significance of IOP

- A. Endpoint of Goldmann reading
  
- B. Integration of IOP into the diagnosis of glaucoma
  
- C. Contemporary definition of glaucoma
  
- D. IOP control in the glaucoma management

II. Contemporary perspective of IOP

III. Contemporary tonometry

- A. Advantages and disadvantages
  
- B. IOP measurement devices
  
- C. Influences on the IOP measurement
  - CCT
  - Time of day
  - What happens at night?
  - Situational influences on the measurement
    - Clothing
  
    - Exercise
  
    - Occupational
  
    - Recreational

- Pharmacological
- Others

#### IV. IOP sampling

A. influencing factors

B. Rate of sampling (abysmal)

C. Improving data gathering

- Overnight sensor
- Implant giving telemetric data
- Home tonometry

#### V. Summary (it's complicated)