

American Board of Ophthalmology Office Record Review Module

Diagnosis/Case: Open-Angle Glaucoma Suspect

Module Definition: The patient must be 18 years or older with suspicion of open-angle glaucoma on the basis of elevated intraocular pressures (IOP), or suspicious disc or field, followed by you for a minimum of two years, and seen by you at least once in the past 12 months.

History (Positive or Negative Findings)

Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>		1. Reason for visit/chief complaint
<input type="radio"/>	<input type="radio"/>		2. Ocular history/ symptoms
<input type="radio"/>	<input type="radio"/>		3. Family history of glaucoma
<input type="radio"/>	<input type="radio"/>		4. Systemic disorders
<input type="radio"/>	<input type="radio"/>		5. Current ocular medications
<input type="radio"/>	<input type="radio"/>		6. Systemic medications
<input type="radio"/>	<input type="radio"/>		7. Drug reactions/ allergies
<input type="radio"/>	<input type="radio"/>		8. Assessment of the impact of visual function on daily living and activities
<input type="radio"/>	<input type="radio"/>		9. Refractive error
<input type="radio"/>	<input type="radio"/>		10. Cardiovascular disease
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	11. Review of pertinent records with particular reference to the status of the optic nerve, visual field, and IOP

Examination and Diagnostic Procedures

Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>		1. Visual acuity
<input type="radio"/>	<input type="radio"/>		2. Pupillary functions
<input type="radio"/>	<input type="radio"/>		3. Intraocular pressures (IOP)
<input type="radio"/>	<input type="radio"/>		4. Corneal thickness
<input type="radio"/>	<input type="radio"/>		5. Slit-lamp biomicroscopy
<input type="radio"/>	<input type="radio"/>		6. Gonioscopy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Fundus examination
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Optic nerve evaluation
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Visual fields
<input type="radio"/>	<input type="radio"/>		10. Nerve fiber layer and disc measurements with laser scanners

Diagnostic Techniques

Recorded	Not Recorded	Not Applicable	Item
			Tonometer used to measure IOP:
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Goldmann applanation
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Tono-Pen
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Other
			Gonioscopy lens used:
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Single or 3-mirror (Goldmann)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. 4-mirror (Zeiss, Posner, Sussman, other)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Koeppel
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Other
			Technique used for disc/fundus exam:
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Indirect (90D, 60D lens, etc.)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Hruby lens
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10. Direct ophthalmoscope
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	11. Goldmann/Zeiss/Posner lenses
			Method used to document visual fields:
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	12. Automated, bowl
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13. Manual, bowl
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	14. Other

Assessment and Management

Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>		1. Current diagnosis
<input type="radio"/>	<input type="radio"/>		2. Current treatment plan
<input type="radio"/>	<input type="radio"/>		3. Target pressure or range: reduction of IOP by minimum of 15%, or documentation of a plan of care if this target is not achieved
<input type="radio"/>	<input type="radio"/>		4. Rationale for management plan
<input type="radio"/>	<input type="radio"/>		5. Counseling on glaucoma in the past year
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Informed consent obtained before treatment procedure

Management Techniques

Recorded	Not Recorded	Not Applicable	Item
			Treatment Performed (if any)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Medical therapy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Laser trabeculoplasty
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Filtering surgery
			Medical therapy used if treatment initiated:
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Beta-blockers
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Prostaglandins
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Adrenergic agonists (brimonidine, apraclonidine, dipivefrin)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Carbonic anhydrase inhibitors (topical)

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Carbonic anhydrase inhibitors (oral)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Pilocarpine/Carbachol
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10. Echothiophate iodide

Follow-Up			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Reason for visit/interval history
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Visual acuity
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Intraocular pressures (IOP)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Slit-lamp examination
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Optic disc appearance
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Visual fields
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Ocular/systemic medications

Follow-Up Intervals			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Visits if patient was untreated or target IOP achieved
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Visual fields examination

Safety and Environment			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Medical therapy of glaucoma during pregnancy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Beta-blocker aggravation of cardiovascular and pulmonary disease