

# American Board of Ophthalmology Office Record Review Module

## Diagnosis/Case: Anterior Ischemic Optic Neuropathy

**Module Definition:** A patient presents with the first symptomatic acute onset of monocular visual loss and disc edema, seen by you at least once in the past 24 months.

History (Positive or Negative Findings)			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Reason for visit/chief complaint
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Current ocular medications
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Current systemic medications
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Drug reactions/allergies
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Visual complaints
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Age
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Duration/Onset
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Description of field deficit
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Previous medical history: diabetes, hypertension
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10. Previous medical history: vascular disease, cardiovascular disease, severe anemia, blood loss
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	11. Systemic symptoms of girdle arthritis, malaise, fever, jaw claudication, temporal tenderness (recorded at least 2 of these items)

Examination and Diagnostic Procedures			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Visual acuity
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Afferent pupil defect assessment
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Intraocular pressure measured
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Disc appearance recorded
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Fundus appearance recorded
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Measure blood pressure
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Visual field assessment
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Fluorescein angiogram
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Erythrocyte sedimentation rate and C-reactive protein
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10. Antinuclear (antineutrophil) antibodies (ANA)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	11. Obtain fasting blood sugar or refer for diabetes evaluation
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	12. Hemoglobin A1C

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13. Other
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	14. Temporal artery biopsy if arteritis considered
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	15. MRI

Assessment and Management			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>		1. Diagnosis including arteritic or non-arteritic AION
			Counsel patient on:
<input type="radio"/>	<input type="radio"/>		2. Contralateral risk
<input type="radio"/>	<input type="radio"/>		3. Possibility of visual improvement (months to year)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Corticosteroid prescription if arteritic
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Protection of second eye
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Lower intraocular pressure
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Referral for systemic disease

Follow-Up: Done or Planned			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>		1. Within three months
<input type="radio"/>	<input type="radio"/>		2. Visual acuity
<input type="radio"/>	<input type="radio"/>		3. Visual fields
<input type="radio"/>	<input type="radio"/>		4. Fundus evaluation (disc edema resolved)