

American Board of Ophthalmology Office Record Review Module

Diagnosis/Case: Diabetic Retinopathy

Module Definition: Patient must be 18 years or older with diabetic retinopathy followed by you for at least three 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"/>	<input type="radio"/>	1. Reason for visit/chief complaint
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Ocular history/symptoms
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Family history of ocular and systemic diseases
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Systemic disorders, or pregnancy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Current ocular medications
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Systemic medications
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Drug reactions/allergies
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Duration of diabetes
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Type of diabetes (type 1 or type 2)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10. Estimated quality of control of diabetes
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	11. Presence or absence of hypertension and estimated quality of control of blood pressure
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	12. Presence or absence of hyperlipidemia
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13. Presence or absence of nephropathy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	14. Cataracts/cataract surgery
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	15. Previous laser surgery for diabetic retinopathy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	16. Counseling on smoking cessation
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	17. Counseling on blood pressure management
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	18. HbA1C measured in the past six months
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	19. HbA1C good control

Examination and Diagnostic Procedures			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Refraction
<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. Confrontation visual fields
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Slit-lamp examination of anterior segment
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Gonioscopy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	7. Slit-lamp examination for rubeosis done prior

			to pupil dilation
			Posterior segment (fundus) examination:
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	8. Examination of the posterior pole with slit lamp and accessory lenses
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	9. Indirect ophthalmoscopy
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	10. Fundus photos and/or fundus drawings
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	11. Fluorescein angiography
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	12. Ultrasonography
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	13. OCT
			Presence or absence of:
<input type="radio"/>	<input type="radio"/>		14. Neovascularization on or near the optic disk (NVD)
<input type="radio"/>	<input type="radio"/>		15. Neovascularization of the retina elsewhere (NVE)
<input type="radio"/>	<input type="radio"/>		16. Retinal microaneurysms, hemorrhages, hard exudates, IRMA, etc.
<input type="radio"/>	<input type="radio"/>		17. Macular edema
<input type="radio"/>	<input type="radio"/>		18. Clinically significant macular edema (CSME)
<input type="radio"/>	<input type="radio"/>		19. Vitreous hemorrhage

Assessment and Management			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Type and level of severity of retinopathy designated as mild, moderate, or severe NPDR, or PDR
<input type="radio"/>	<input type="radio"/>		2. Current treatment plan
<input type="radio"/>	<input type="radio"/>		3. Patient educated on the importance of blood sugar, blood pressure control, and blood lipids
<input type="radio"/>	<input type="radio"/>		4. Patient advised of need for re-examination at appropriate intervals
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5. Laser surgery performed
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	5a. Intravitreal injection performed
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	6. Ensure proper management of patient's diabetes and general medical care by communication with the patient's physician

Follow-Up Intervals			
Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>		1. Examination for diabetic retinopathy performed at recommended intervals
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Follow-up visit accomplished within 1 year, if mild to moderate NPDR without macular edema was noted on last visit and is 4 months or less for all other levels of severity
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Follow-up visit accomplished within 3 months or less, if pregnant and had severe nonproliferative diabetic retinopathy on last visit

Safety and Environment

Recorded	Not Recorded	Not Applicable	Item
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	1. Laser photocoagulation: all persons in room need appropriate (wavelength-specific) protective goggles
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	2. Universal protocol (patient identification, marking correct eye, etc.)
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	3. Injection protocol, if intravitreal drug delivery given
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	4. Reporting of any adverse events