

Ophthalmology Quiz

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Directions: Edit the following sentences based on your understanding of §14.13, Ophthalmology Terms of the *AMA Manual of Style*.

1. Unilateral lateral rectus resection ranging from 4 to 7 mm resulted in mean esotropic corrections of 10.5 to 14.9 prism diopters, whereas bilateral lateral rectus resection of 5, 6, and 7 mm resulted in a mean correction of 19.75, 28.75, and 33.5 prism diopters, respectively.
2. Overestimation of glaucoma likelihood was associated with overestimation of retinal nerve fiber layer loss, rim loss, vertical cup-disk ratio, disk hemorrhage, and incorrect assessment of disk tilt and was more likely in large disks.
3. Pattern electroretinography is usually performed by alternating black and white checkerboards or stripes, eliciting a positive wave peaking at 50 milliseconds (P50) and a negative wave peaking at 95 milliseconds (N95) after the contrast is reversed.
4. Relative defects in the visual field were detected by using standard test objects such as V4e, I4e, I2e, and I1e, with additional isopters plotted as indicated.
5. The most frequently reported adverse event was conjunctival injection, which was mild and in most cases resolved without treatment before the next instillation.
6. The neodymium:yttrium-aluminum-garnet laser uses infrared light focused at 1064 nm.
7. This study aimed to evaluate the success of blinding study participants to treatment allocation using sham intravitreal injections.
8. We examined costs and outcomes among patients 65 years and older with cataract and pre-existing astigmatism (1.5-3.0 diopters) who were receiving conventional intraocular lenses.
9. At initial presentation, her best-corrected visual acuity was 20/30 in each eye. Five weeks later, while taking 40 mg of prednisone, she reported no improvement in her vision, and her best-corrected visual acuity remained at 20/30 OU.

10. His unaided vision was 20/25 – 2 OD and 20/30 OS pinholing to 20/25 – 2.
11. The patient's vision was 20/20.
12. The median visual acuity measured by the Early Treatment of Diabetic Retinopathy Study chart for all eyes tested was 0.23 logMAR, with a range of –0.2 to 4.0 logMAR.