

The recurrence rate after IVB therapy for posterior zone ROP was reported as 7% in the study by Mintz-Hittner and colleagues. They concluded that the recurrence usually happens between 45-55 weeks adjusted age (around four months after the first injection) and usually presents with both plus disease and retinal neovascularization. In a large series by Roohipoor et al. (n = 493 patients), IVB was associated with a higher recurrence rate than laser therapy for zone 2 ROP (12.3% vs. 7.9%, respectively; $P = 0.017$), but the difference was not significant for zone 1 ROP.