

TABLE 2: SAT combinations, prior surgical intervention, VA test, VF test and prognostic factors on decrease of VA

Author (year)	SAT (N)	Previous TX (N)	Visual tools	VF: type of test	Change in VF after SAT	Prognostic factors on decrease of VA
Massimino et al. (2002) ⁹	Cispl - ETO (34) ^b	ND	ND	-	ND	ND
Dalla Via et al. (2007) ³⁶	CB-VC	No	TAC, LH, Snellen	ND	ND	ND
Massimino et al. (2010) ³⁷	Cispl- ETO (37) ^A	prior CT/ RT: no, SX: ND	ND	-	ND	ND
Shofty et al. (2011) ³⁹	CB- VC (19)	No	Snellen, self-made grading system	-	ND	ND
Fisher et al. (2012) ²³	CB-VC (105), CB (9), VB (1)	Biopsy + (ND), SX: ND, prior CT/RT: excluded	TAC, Lea, HOTV, Snellen	ND	Total population: 5 (19%) improved, 10 (38%) remained stable, 11 (42%) decreased. No definition of change	Location in optic tracts/radiation: (OR 3.0; 95% CI: 1.1–8.3; P= .032)
Kalin-Hadju et al. (2014) ²⁴	CB-VC (7), CB (4), CB-VB (2), CP (2), TPCV (1), VC-AC (1)	3/17 VD, prior CT/RT: ND	BFP, TAC, Allen card, Snellen	-	ND	ND
Dodgshun et al. (2015) ³⁵	CB (38), CB-VC (4) ^B	Biopsy + (ND), SX/ RT: ND	Snellen, Kay Pictures	ND	7/35 (20%) abnormalities at diagnosis: 2/ 7 (29%) improved, 5/7 (71%) stable (no definition of change)	ND
Prada et al.	CB/ VC (21), VC/ DC (1) ^B	ND	ND	-	ND	ND

(2015) ⁴⁵						
Doganis et al. (2016) ³⁸	CB-VC (16), of which switch to VB (5) due to allergy	ND	Snellen, Kay Pictures	-	ND	ND
Lassaletta et al. (2016) ¹¹	VB (24)	Previous sx/ biopsy + (ND)	ND	-	ND	ND
Falzon et al. (2018) ²²	CB-VC (46), CB & VC or ETO (44)	Biopsy + (ND), S: ND, prior CT/RT: excluded	TAC, Snellen	-	ND	-NF1: Age ≤5 years (OR 5.3; 95% CI: 1.0–26.7; P= .04) and (M)DC stage 3 (OR 7.1; 95% CI: 1.8–33.3; P= .006) -nNF1: No prognostic factor found