

Table S11a: 3-Year Outcome According to Whether Suboptimal Surgical Outcome Occurred Before 3 Years (BLRc group, N=101) (online only)

	N	Study Completion		3-Year Status (among those who completed the visit)			
		Lost to Follow Up	Completed 3-Year Visit	Reoperated	Suboptimal Surgical Outcome Criteria Met	Neither ^a	Complete or Near-Complete Resolution
Never Met Suboptimal Surgical Outcome	58	12	46			25	21
Suboptimal Surgical Outcome Met Before 3 Years							
XT	26	1	25	6	10	8	1
XT with subsequent stereo loss^b	1		1	1			
Constant ET	1		1	1			
Stereo loss	8	1	7		1	2	4
Stereo loss with subsequent XT^c	1		1		1		
XT and stereo loss	1		1		1		
Constant ET and stereo loss	2		2		2		
Reoperated without meeting criteria	1	1					
Suboptimal Surgical Outcome Criteria Met Only At 3 Years							
XT	2		2		2		
Total	101	15	86	8 ^d	17	35	26

BLRc= bilateral lateral rectus muscle recession

XT = exotropia $\geq 10\Delta$ by SPCT at distance or near, confirmed by a retest

Constant ET = constant esotropia $\geq 6\Delta$ by SPCT at distance or near, confirmed by a retest

Stereo loss = decrease in Preschool Randot near stereoacuity ≥ 2 octaves (≥ 0.6 log arcsec) from enrollment, or to nil, confirmed by a retest

^aNeither refers to participants who were not reoperated and at the 3-year visit did not meet criteria for suboptimal surgical outcome or complete or near-complete resolution.

^bOne participant met exotropia criteria at the 6-month visit and the stereo loss criteria at the 12-month visit.

^cOne participant met stereo loss criteria at 6 months and the exotropia criteria at 3 years.

^dNote that a total of 9 BLRc group participants underwent reoperation (1 who was lost to follow up; 8 who completed the 3-year visit)