

Table 4 Regression analysis of trichomatous trichiasis (TT) and blindness status of participants' eyes

Variable	Adjusted OR (95% CI)	P-value
<i>Age</i>	1.01 (1.00–1.02)	< 0.001
<i>Sex</i>		
Male	2.01 (1.68–2.41)	< 0.001
Female	1	
<i>Study area</i>		
Hyperendemic	10.6 (8.85–12.7)	< 0.001
Mesoendemic	1	
<i>Type of TT</i>		
TT recurrence	0.92 (0.52–1.57)	0.7
No TT recurrence	1	
<i>History of lid surgery</i>		
Yes	3.09 (2.32–4.11)	< 0.001
No	1	

Intercept = -7.174.

OR = odds ratio; CI = confidence interval.