

Table 3 Prevalence of horizontal ocular alignment among children by age group and gender in Qassim Region, Saudi Arabia

Ocular alignment status							
Characteristic	Orthophoria n = 578	Phoria n = 217		Tropia n = 55		Total	P
		Exophoria	Esophoria	Exotropia	Esotropia		
Age (years)							
6–10	325 (62.1%)	107 (20.5%)	43 (8.2%)	13 (2.5%)	35 (6.7%)		0.000
11–17	253 (77.4%)	61 (18.7%)	6 (1.8%)	1 (0.3%)	6 (1.8%)	327	
Gender							
Male	372 (65.1%)	140 (24.5%)	27 (4.7%)	8 (1.4%)	24 (4.2%)	571	0.000
Female	206 (73.8%)	28 (10.0%)	22 (7.9%)	6 (2.2%)	17 (6.1%)	279	
Total	578 (68.0%)	168 (19.8%)	49 (5.7%)	14 (1.6%)	41 (4.8%)	850	
95% confidence interval	62.6–73.8	16.9–23.0	4.3–7.6	0.9–2.8	3.5–6.5		