

Table 1 Distribution of Giardia lamblia infection among children attending different institutions in Dohuk city

Institution (number)	Age group (years)	No. of samples examined	No. positive	% positive
Primary school (18)	6–8	451	186	41.2
Kindergarten school (3)	3–6	261	119	45.6
Day care centre (2)	< 1–3	94	34	36.2
Orphan care centre (2)	< 1–12	27	13	48.1
Paediatric hospital (1)	< 1–12	428	134	31.3
Total	< 1–12	1261	486	38.5

$\chi^2 = 17.6, df = 4, P < 0.01.$