Table 3 Distribution of Giardia lamblia infection among children in Dohuk city according to months of the study 2001–02

| Month    | No. of<br>samples<br>examined | No.<br>positive | %<br>positive |
|----------|-------------------------------|-----------------|---------------|
| October  | 40                            | 16              | 40.0          |
| November | 67                            | 30              | 44.8          |
| December | 65                            | 32              | 49.2          |
| January  | 102                           | 40              | 39.2          |
| February | 86                            | 30              | 34.9          |
| March    | 91                            | 38              | 41.8          |
| April    | 184                           | 80              | 43.5          |
| Мау      | 198                           | 86              | 43.4          |
| June     | 211                           | 60              | 28.4          |
| July     | 217                           | 74              | 34.1          |
| Total    | 1261                          | 486             | 38.5          |

 $\chi^2 = 20.0, df = 9, P < 0.05.$