

Table 1 Comparison of rates of positivity of filariasis commercial antibody detection kit CELISA® among schoolchildren in the study villages in Menoufiya Governorate, Egypt

| Village | Filariasis CELISA | | | |
|-----------------------------|-------------------|------|----------|-----|
| | Negative | | Positive | |
| | No. | % | No. | % |
| Village A (<i>n</i> = 212) | 193 | 91.0 | 19 | 9.0 |
| Village B (<i>n</i> = 476) | 467 | 98.1 | 9 | 1.9 |
| Village C (<i>n</i> = 633) | 632 | 99.8 | 1 | 0.2 |
| Total (<i>n</i> = 1321) | 1292 | 97.8 | 29 | 2.2 |

$\chi^2 = 57.6, P < 0.001.$

n = number of samples tested.