

Table 2 Seroprevalence of IgG and IgM antibodies to *Toxoplasma gondii* in urban and rural pregnant women according to sociodemographic characteristics

| Characteristic          | Seroprevalence  |      |     |      |                |      |     |      |                 |      |     |      |
|-------------------------|-----------------|------|-----|------|----------------|------|-----|------|-----------------|------|-----|------|
|                         | Urban (n = 117) |      |     |      | Rural (n = 87) |      |     |      | Total (n = 204) |      |     |      |
|                         | IgG             |      | IgM |      | IgG            |      | IgM |      | IgG             |      | IgM |      |
|                         | No.             | %    | No. | %    | No.            | %    | No. | %    | No.             | %    | No. | %    |
| Age group (years)       |                 |      |     |      |                |      |     |      |                 |      |     |      |
| 16–22                   | 8               | 17.0 | 9   | 20.5 | 4              | 20.0 | 7   | 36.8 | 12              | 17.9 | 16  | 25.4 |
| 23–29                   | 8               | 21.6 | 6   | 16.2 | 11             | 34.4 | 3   | 10.0 | 19              | 27.5 | 9   | 13.4 |
| 30–43                   | 9               | 27.3 | 5   | 16.1 | 17             | 48.6 | 6   | 17.6 | 26              | 38.2 | 11  | 16.9 |
| Age at marriage (years) |                 |      |     |      |                |      |     |      |                 |      |     |      |
| < 20                    | 11              | 15.1 | 13  | 17.8 | 19             | 38.0 | 10  | 20.0 | 30              | 24.4 | 23  | 18.7 |
| ≥ 20                    | 14              | 33.3 | 7   | 16.6 | 13             | 35.1 | 6   | 16.2 | 27              | 34.2 | 13  | 16.5 |
| Occupation              |                 |      |     |      |                |      |     |      |                 |      |     |      |
| Housewife <sup>a</sup>  | 21              | 21.9 | 17  | 17.7 | 27             | 39.7 | 13  | 19.1 | 48              | 29.3 | 30  | 18.3 |
| Other                   | 4               | 19.0 | 3   | 7.5  | 5              | 26.3 | 3   | 7.5  | 9               | 22.5 | 6   | 15.4 |
| Total                   | 25              | 21.4 | 21  | 17.9 | 32             | 36.8 | 17  | 19.5 | 57              | 27.9 | 36  | 17.6 |

<sup>a</sup>Not working outside the home.