

| Mt 16S rRNA qPCR | STH1 quantification cycle | | | STH2 quantification cycle | | | Kato-Katz result |
|------------------------|----------------------------|---------------------------|-------------------------|---------------------------|--------------------------|--------------------------|--|
| | <i>A. lumbricoides</i> | <i>S. stercoralis</i> | <i>T. trichiura</i> | <i>A. duodenale</i> | <i>A. ceylanicum</i> | <i>N. americanus</i> | |
| C _q | | | | | | | Species (EPG) |
| 23.3 | | | | | | 34.19 | Hookworm (36) |
| 18.9 | | | | | | | Negative |
| 17.4 | | | | | | 26.54 | Hookworm (312) |
| 18.9 | | | | | | | Negative |
| 21.0 | | | | | | | Negative |
| 19.3 | | | | | | | <i>Trichuris</i> (144) |
| 20.4 | | | | | | | Hookworm (36) |
| 16.9 | 36.77 | | | | | 34.75 | <i>Ascaris</i> (300), hookworm (300), <i>Trichuris</i> (204) |
| 18.5 | | | | | | 26.47 | Negative |
| 20.0 | | | | | 31.27 | | Negative |
| 21.3 | | | | | | | Negative |
| 20.2 | | | | | | | Negative |
| 18.6 | 29.7 | | | | | 29.38 | <i>Ascaris</i> (624), hookworm (228) |
| 19.2 | | | | | | | Negative |
| 24.0 | | | | | | | Negative |
| 21.0 | | | | | | | Negative |
| 17.3 | | | | | | 28.59 | Negative |
| 19.4 | 29.61 | | | | | 27.88 | Negative |
| 17.9 | | | | | | | <i>Trichuris</i> (48) |
| 18.5 | | | | | | | <i>Ascaris</i> (396), hookworm (600) |
| 18.0 | | | | | | | <i>Ascaris</i> (120), <i>Trichuris</i> (384) |
| 19.9 | | | | | | | <i>Trichuris</i> (48) |
| 20.7 | | | | | | | Negative |
| 17.4 | | | | | 28.64 | | Hookworm (72) |
| 20.2 | | | | | | | Hookworm (96) |
| 21.8 | | | | | | | Negative |
| 19.8 | | | | | | | Negative |
| 20.4 | | | | | 28.39 | 33.78 | Hookworm (636) |
| 19.8 | | | | | 31.44 | | Negative |
| 17.5 | | | | | | | Negative |
| 17.8 | | | | | | | Negative |
| 21.2 | 36.22 | 35.09 | | | | | <i>Ascaris</i> (108) |
| 19.2 | | | | | 30.09 | | Negative |
| 19.3 | 32.95 | | | | | | <i>Ascaris</i> (336) |
| 20.0 | | | | | 22.68 | | Negative |
| 20.4 | | | | | 31.42 | | Negative |

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|------------------------|---------------------------|--------------------------|------------------------|---------------------------|-------------------------|-------------------------|------------------------|
| | A. <i>lumbricoides</i> | S. <i>stercoralis</i> | T. <i>trichiura</i> | A. <i>duodenale</i> | A. <i>ceylanicum</i> | N. <i>americanus</i> | |
| C _q | | | | | | | Species (EPG) |
| 20.5 | | | | | | | <i>Trichuris</i> (192) |
| 22.3 | | | | | | | Negative |
| 21.2 | 30.12 | | | | | | <i>Ascaris</i> (1224) |
| 20.2 | 31.12 | | | | | | <i>Ascaris</i> (144) |