**Supplementary Table S2.** Occurrence and prevalence of infection of the dichotoma cercariae in freshwater snails among 9 infected sites in descending order of prevalence, along with the water salinity parameter

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| --- | --- | --- | --- | --- | --- | --- |
| **Surveyed site** | | | | | **NI/NE (%)a** | **Water salinity (ppt)b** |
| **No.** | **Code** | **Province** | **Zone (district)** | **Khlong (canal)** |
| 1 | NB4 | Nonthaburi | Bang Yai | Charoen Suk | 18/1,191 (1.5) | 0.34 ± 0.07 (0.25–0.42) |
| 2 | NP2 | Nakhon Pathom | Kamphaeng Saen | Mon Thong | 2/283 (0.7) | 0.16 ± 0.03 (0.13–0.21) |
| 3 | BK2 | Bangkok | South Thonburi | Bang Phran | 2/386 (0.5) | 0.32 ± 0.04 (0.26–0.37) |
| 4 | BK1 | Bangkok | North Thonburi | Bang Phrom's branch | 5/1,046 (0.5) | 0.31 ± 0.04 (0.27–0.36) |
| 5 | SP5 | Samut Prakan | Bang Sao Thong | Chorakhe Yai | 4/1,318 (0.3) | 0.41 ± 0.12 (0.24–0.57) |
| 6 | PT1 | Pathum Thani | Lam Luk Ka | Hok Wa Sai Lang | 4/1,513 (0.3) | 0.28 ± 0.04 (0.22–0.34) |
| 7 | BK5 | Bangkok | East Bangkok | Lam Jian Dub | 2/1,028 (0.2) | 0.34 ± 0.08 (0.24–0.45) |
| 8 | NP5 | Nakhon Pathom | Nakhon Chai Sri | Bang Krang | 2/1,799 (0.1) | 0.34 ± 0.07 (0.26–0.44) |
| 9 | NB6 | Nonthaburi | Bang Kruai | Plai Bang | 1/923 (0.1) | 0.33 ± 0.05 (0.26–0.42) |
| aNI/NE (%) refers to no. snail infected/no. snail examined (% prevalence of cercarial infection). | | | | | | |
| bWater salinity, expressed as mean ± standard deviation (range), was measured during freshwater snail samplings using the YSI Model 556 MPS and the YSI Model EXO1 portable multiparameter instruments. | | | | | | |