| TABLE S2. Meta-regression for diagnostic odds ratio |
|---------------------------------------------------|
| **Population**                                    |
| Adults vs. Children                               | -2.055 (0.880) | 0.020 |
| Children and adults vs. Children                  | -1.246 (0.553) | 0.037 |
| NA vs. Children                                   | -1.246 (0.553) | 0.024 |
| **Included NV genogroup**                         | **0.653**       |
| GI vs. GII                                        | -1.283 (2.255) | 0.569 |
| GI and GII vs. GII                                | -0.756 (0.684) | 0.270 |
| NA vs. GII                                        | -1.540 (1.850) | 0.405 |
| **Type of specimen**                              | **0.043**       |
| Unfrozen vs. Frozen                               | -0.794 (1.029) | 0.440 |
| NA vs. Frozen                                     | -1.588 (0.637) | 0.013 |
| **Brand**                                         | **0.363**       |
| etc. vs. RIDAQUICK                                 | -0.530 (0.582) | 0.363 |
| **Reference test**                                | **0.250**       |
| Real-time RT-PCR vs. RT-PCR                       | -0.707 (0.615) | 0.250 |

NA, not available; SE, standard error.

*Children and adults were defined as younger and older than 18 years old, respectively.