Figure 3-source data 5. Probability of prematurely ending isolation of infectious patients with different guidelines (with $10^{5.5}$ copies/mL as an infectiousness threshold value)

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| --- | --- | --- |
|  |   | Interval of tests |
|   |   | 1 day | 2 days | 3 days | 4 days | 5 days |
| Consecutive negative results | 1 | 0.215(0.191 to 0.238) | 0.110(0.093 to 0.128) | 0.054(0.041 to 0.066) | 0.063(0.049 to 0.077) | 0.047(0.035 to 0.059) |
| 2 | **0.051****(0.038 to 0.063)** | 0.101(0.084 to 0.118) | 0.066(0.052 to 0.080) | 0 | 0 |
| 3 | 0.035(0.024 to 0.045) | 0.006(0.002 to 0.011) | 0 | 0 | 0 |
| 4 | 0.009(0.004 to 0.015) | 0 | 0 | 0 | 0 |
| 5 | 0.006(0.002 to 0.011) | 0 | 0 | 0 | 0 |

Note: The cell with numbers in bold corresponds to the baseline. The numbers in parentheses are the 95%CI.