Figure 3-source data 3. Probability of prematurely ending isolation of infectious patients with different guidelines (with $10^{4.5}$ copies/mL as an infectiousness threshold value)

|  |  |  |
| --- | --- | --- |
|  |   | Interval of tests |
|   |   | 1 day | 2 days | 3 days | 4 days | 5 days |
| Consecutive negative results | 1 | 0.447(0.431 to 0.463) | 0.254(0.240 to 0.268) | 0.177(0.165 to 0.189) | 0.140(0.129 to 0.151) | 0.108(0.098 to 0.117) |
| 2 | **0.065****(0.057 to 0.073)** | 0.019(0.015 to 0.023) | 0.036(0.030 to 0.042) | 0.009(0.006 to 0.012) | 0.009(0.006 to 0.012) |
| 3 | 0.011(0.008 to 0.014) | 0.001(0 to 0.002) | 0. | 0 | 0 |
| 4 | 0 | 0 | 0 | 0 | 0 |
| 5 | 0 | 0 | 0 | 0 | 0 |

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