Figure 3-source data 1. Probability of prematurely ending isolation of infectious patients with different guidelines (with $10^{5.0}$ 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 | 0.393(0.377 to 0.409) | 0.245(0.231 to 0.259) | 0.181(0.168 to 0.194) | 0.137(0.126 to 0.148) | 0.102(0.092 to 0.112) |
| 2 | **0.081****(0.072 to 0.090)** | 0.066(0.058 to 0.074) | 0.142(0.131 to 0.154) | 0.022(0.017 to 0.026) | 0.008(0.005 to 0.011) |
| 3 | 0.020(0.016 to 0.025) | 0.001(0 to 0.002) | 0.002(0.001 to 0.004) | 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.