**Table S1-supplementary data** Impact of PCR results on AB treatment management. Numbers (%) are presented. **AB**: antibiotic **Stop**: antibiotic treatment discontinued. **No**: antibiotic treatment withheld. Patients without a respiratory diagnosis at discharge (n=101) were excluded

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Bacterial identification** | **AB treatment** | **FLU/RSV (-)** | **FLU/RSV (+)** | ***P-value*** |
| **Negative** | **Full course** | 303 (76.7) | 103 (38.9) | <0.0001 |
|  | **Stop/No** | 92 (23.3) | 162 (61.1) |
|  | **Stop** | 9 (2.3) | 51 (19.2) |  |
|  | **No** | 83 (21.0) | 111 (41.9) |  |
|  |  |  |  |  |
| **Positive** | **Full course** | 147 (97.4) | 50 (98) | 1.0 |
|  | **Stop/No** | 4 (2.6) | 1 (2) |