Supplementary Table 5. The characteristics and outcome of propensity score-matched sepsis hospitalizations with and without rheumatoid arthritis

| Variable                  | Rheumatoid arthritis (n=6,977) | Non-rheumatoid arthritis (n=6,977) | SD   |
|---------------------------|--------------------------------|------------------------------------|------|
| Age (yr)                  |                                |                                    |      |
| 18–44                     | 356 (5.1)                      | 355 (5.1)                          | <0.001|
| 45–64                     | 2,049 (29.4)                   | 2,050 (29.4)                       | <0.001|
| ≥65                       | 4,572 (65.5)                   | 4,572 (65.5)                       | 0    |
| Sex                       |                                |                                    |      |
| Female                    | 5,272 (75.6)                   | 5,272 (75.6)                       | 0    |
| Race/ethnicity            |                                |                                    |      |
| White                     | 3,949 (56.6)                   | 3,949 (56.6)                       | 0    |
| Hispanic                  | 1,826 (26.2)                   | 1,826 (26.2)                       | 0    |
| Black                     | 754 (10.8)                     | 754 (10.8)                         | 0    |
| Other                     | 448 (6.4)                      | 448 (6.4)                          | 0    |
| Obesity                   | 1,235 (17.7)                   | 1,234 (17.7)                       | <0.001|
| Tobacco use               | 1,354 (19.4)                   | 1,354 (19.4)                       | 0    |
| SDI (decile)              |                                |                                    |      |
| 1st                       | 409 (5.9)                      | 409 (5.9)                          | 0    |
| 2nd                       | 461 (6.6)                      | 461 (6.6)                          | 0    |
| 3rd                       | 458 (6.6)                      | 457 (6.6)                          | <0.001|
| 4th                       | 526 (7.5)                      | 526 (7.5)                          | 0    |
| 5th                       | 713 (10.2)                     | 713 (10.2)                         | 0    |
| 6th                       | 846 (12.1)                     | 846 (12.1)                         | 0    |
| 7th                       | 721 (10.3)                     | 721 (10.3)                         | 0    |
| 8th                       | 784 (11.2)                     | 784 (11.2)                         | 0    |
| 9th                       | 1,109 (15.9)                   | 1,110 (15.9)                       | <0.001|
| 10th                      | 950 (13.6)                     | 950 (13.6)                         | 0    |
| Short-term mortality      | 1,891 (27.1)                   | 2,621 (37.6)                       | <0.001|

Values are presented as number (%).
SD: standardized difference; SDI: social deprivation index.