



**Supplementary Figure 1.** Propensity scores and standardized differences of covariates for comparisons of sepsis hospitalizations with rheumatoid arthritis and those without rheumatoid arthritis. (A) Density plots of the distribution of propensity scores for sepsis hospitalizations with (RA) and without rheumatoid arthritis (Non-RA) before and after matching. (B) Absolute standardized differences between sepsis hospitalizations with and without rheumatoid arthritis for the whole cohort (before matching) and matched data.