Figure S1. Associations between the various types of complications and the ratio of PD-1^{+}CD4^{+}/CD4+. *P<0.05. PD-1, programmed cell death-1.

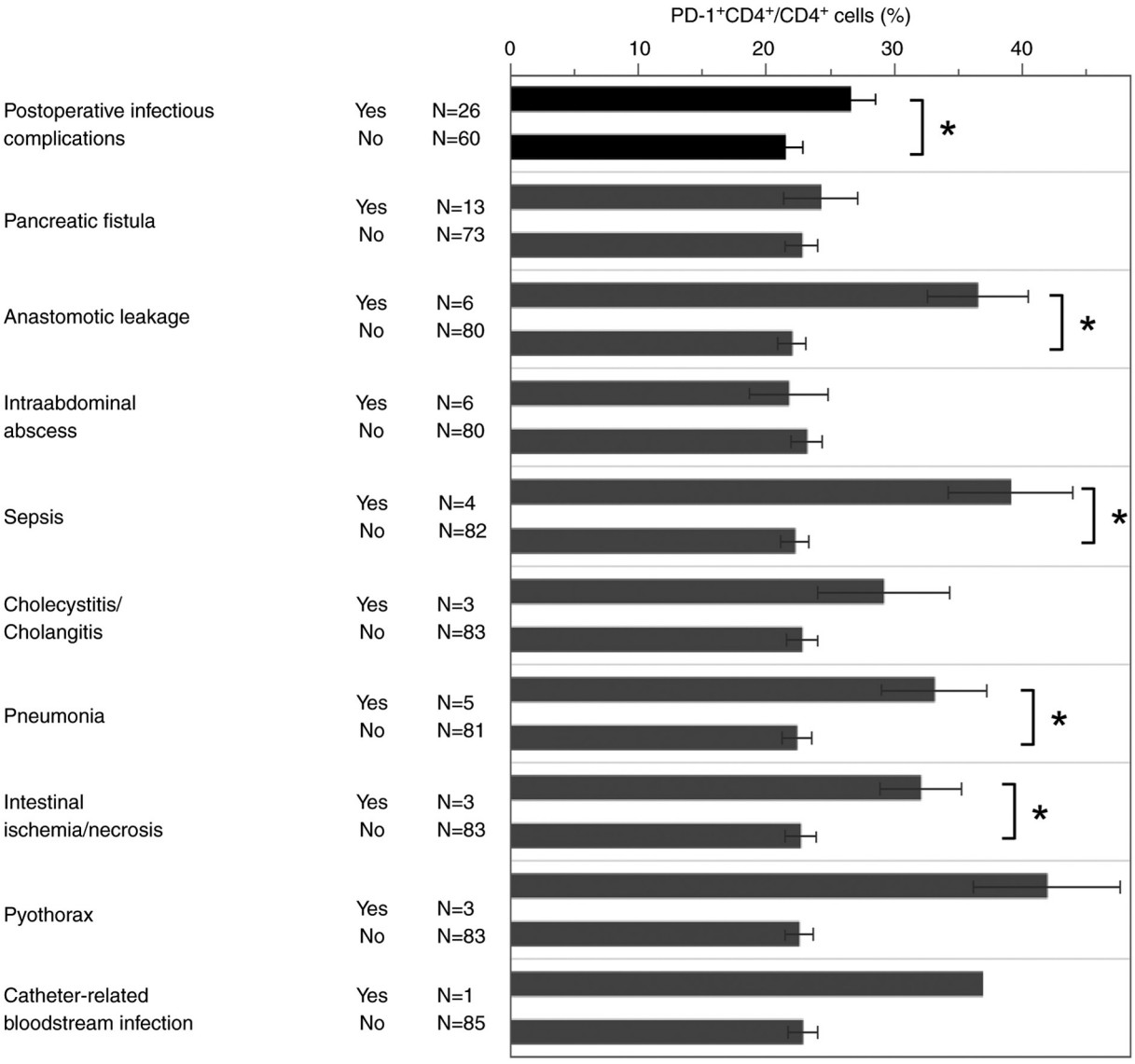
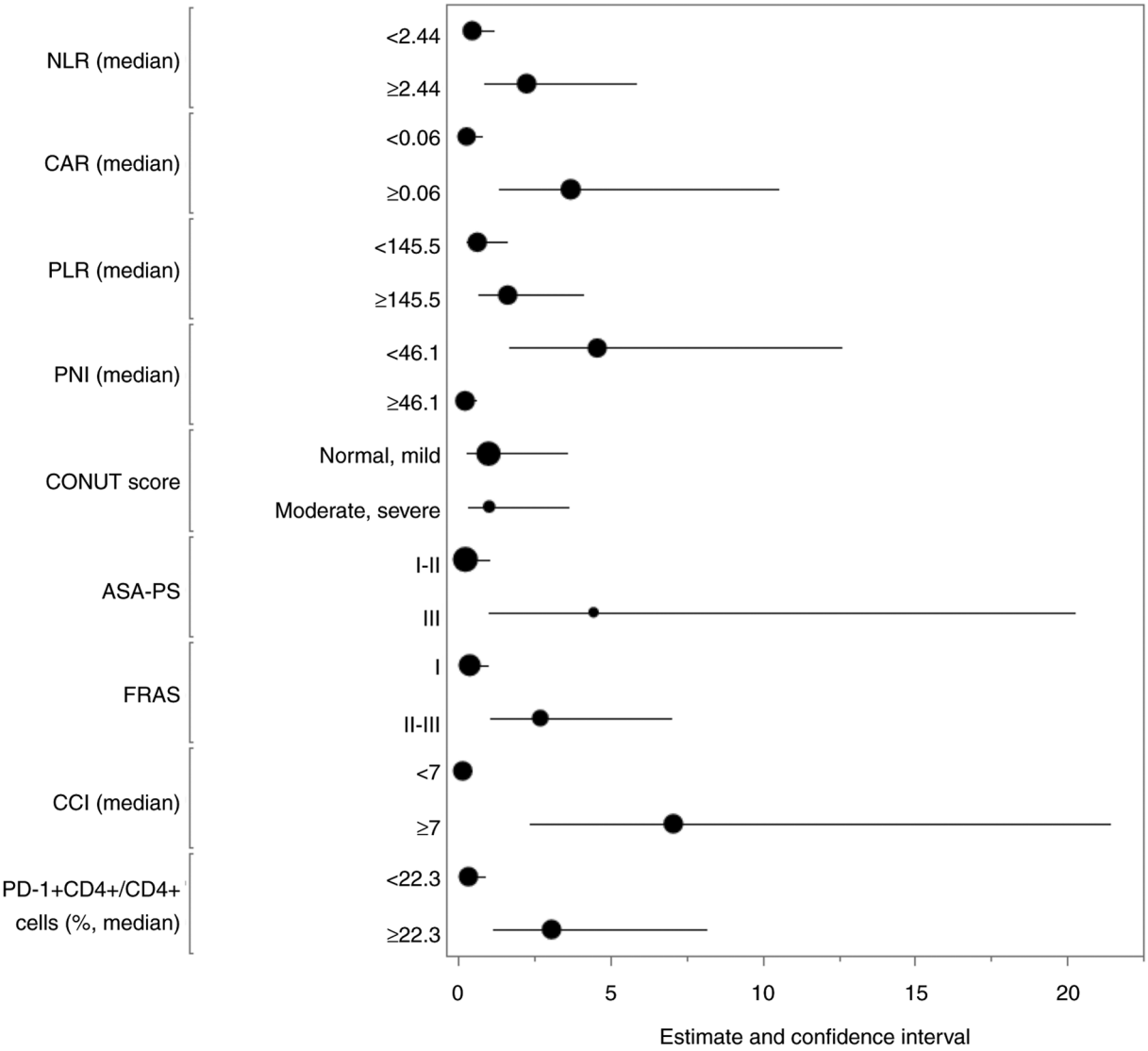
Figure S2. Forest plot analysis of odds ratios and confidence intervals for postoperative infectious complications**.** FRAS, fall risk assessment score; CCI, Charlson comorbidity index; CAR, C-reactive protein-to-albumin ratio; ASA-PS, American Society of Anesthesiologists physical status; PLR, platelet-to-lymphocyte ratio; PNI, prognostic nutritional index; NLR, neutrophil-to-lymphocyte ratio; CONUT, controlling nutrition status; PD-1, programmed cell death-1.