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**Intensive Care Unit Admission for Moderate-to-Severe  
COVID-19 Patients With Known Cardiovascular  
Diseases or Their Risk Factors**  
— Insights From a Nationwide Japanese Cohort Study —

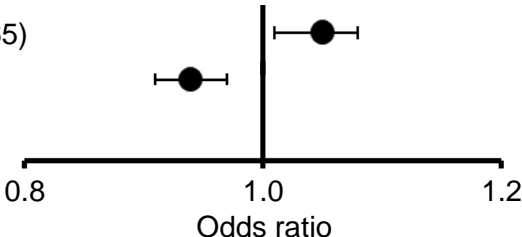
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# Supplementary File

(a) Age

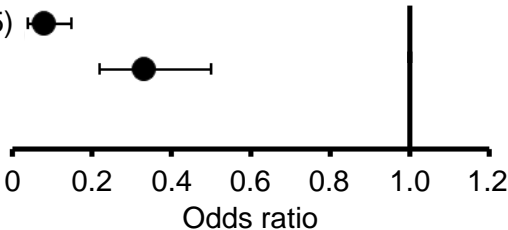
non-elderly (Age <65)  
elderly (age ≥65)



] P for interaction  
P <0.0001

(b) Albumin

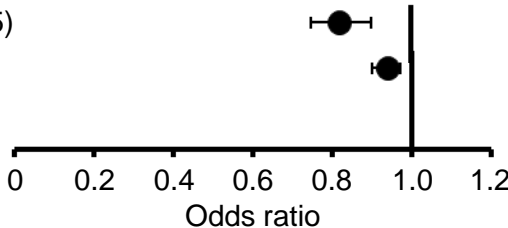
non-elderly (Age <65)  
elderly (age ≥65)



] P for interaction  
P = 0.0038

(c) SpO<sub>2</sub>

non-elderly (Age <65)  
elderly (age ≥65)



] P for interaction  
P = 0.01

**Supplementary Figure. Forest plots including interaction P value for the predefined subgroup analyses in indicated clinical factors.**