

Effect of Linagliptin Plus Insulin in Comparison to Insulin Alone on Metabolic Control and Prognosis in Hospitalized Patients with SARS-CoV-2 Infection

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Short running title: linagliptin for SARS-Cov-2 infection

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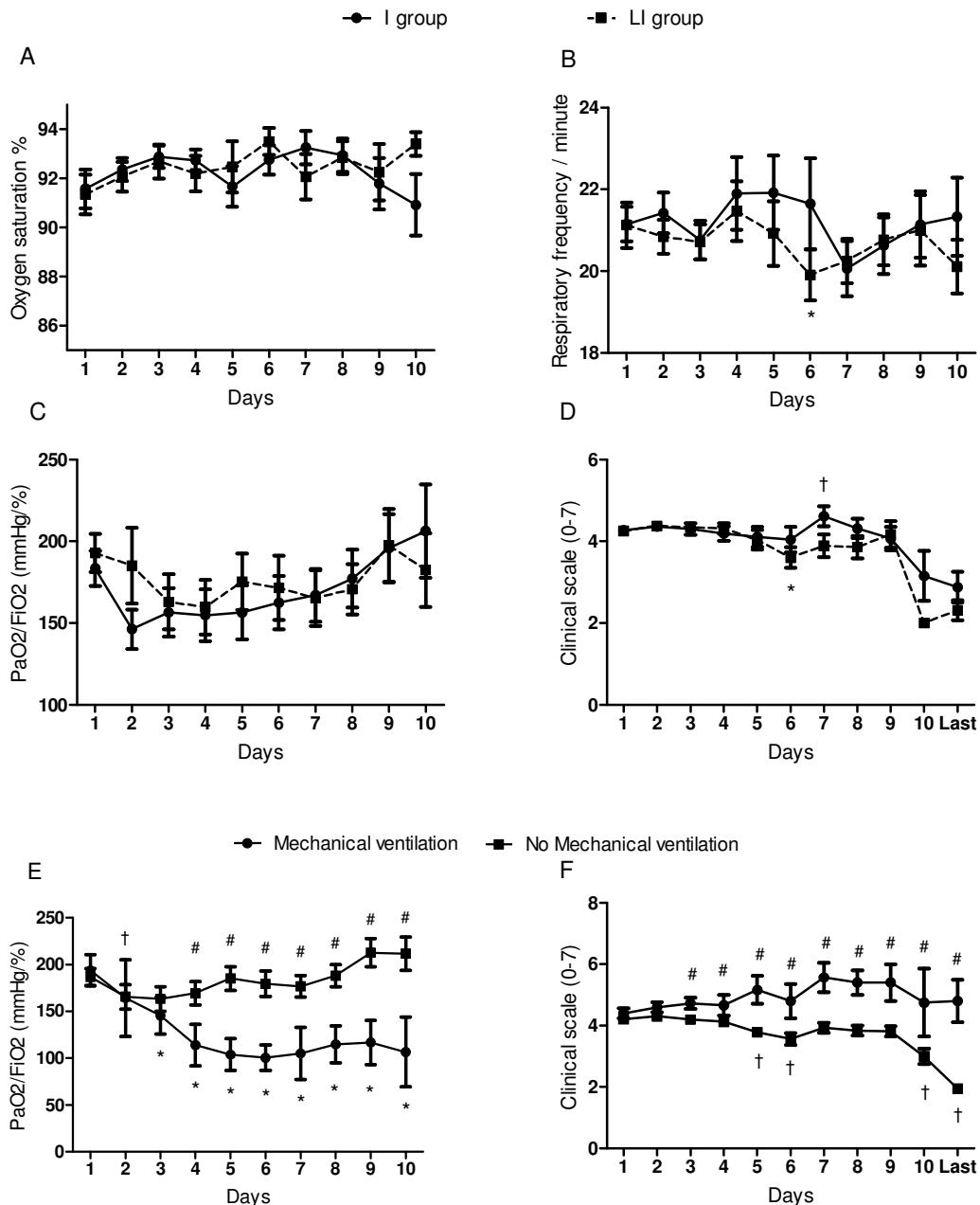
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Supplemental Figure 1. Oxygen saturation (A), respiratory frequency (B), PaO₂/FiO₂ (C), and Clinical scale evolution (D) between the study groups during the first 10 days of hospitalization.

*p<0.05 vs day 1 in *LI group*; †p<0.05 vs day 1 in *I group*. PaO₂/FiO₂ (E) and Clinical scale evolution (F) between patients *with or without mechanical ventilation*. *p<0.05 vs day 1 in patients *with mechanical ventilation*; †p<0.05 vs day 1 in patients *without mechanical ventilation*; # p<0.05 for comparison between patients *with and without mechanical ventilation* at different time points.