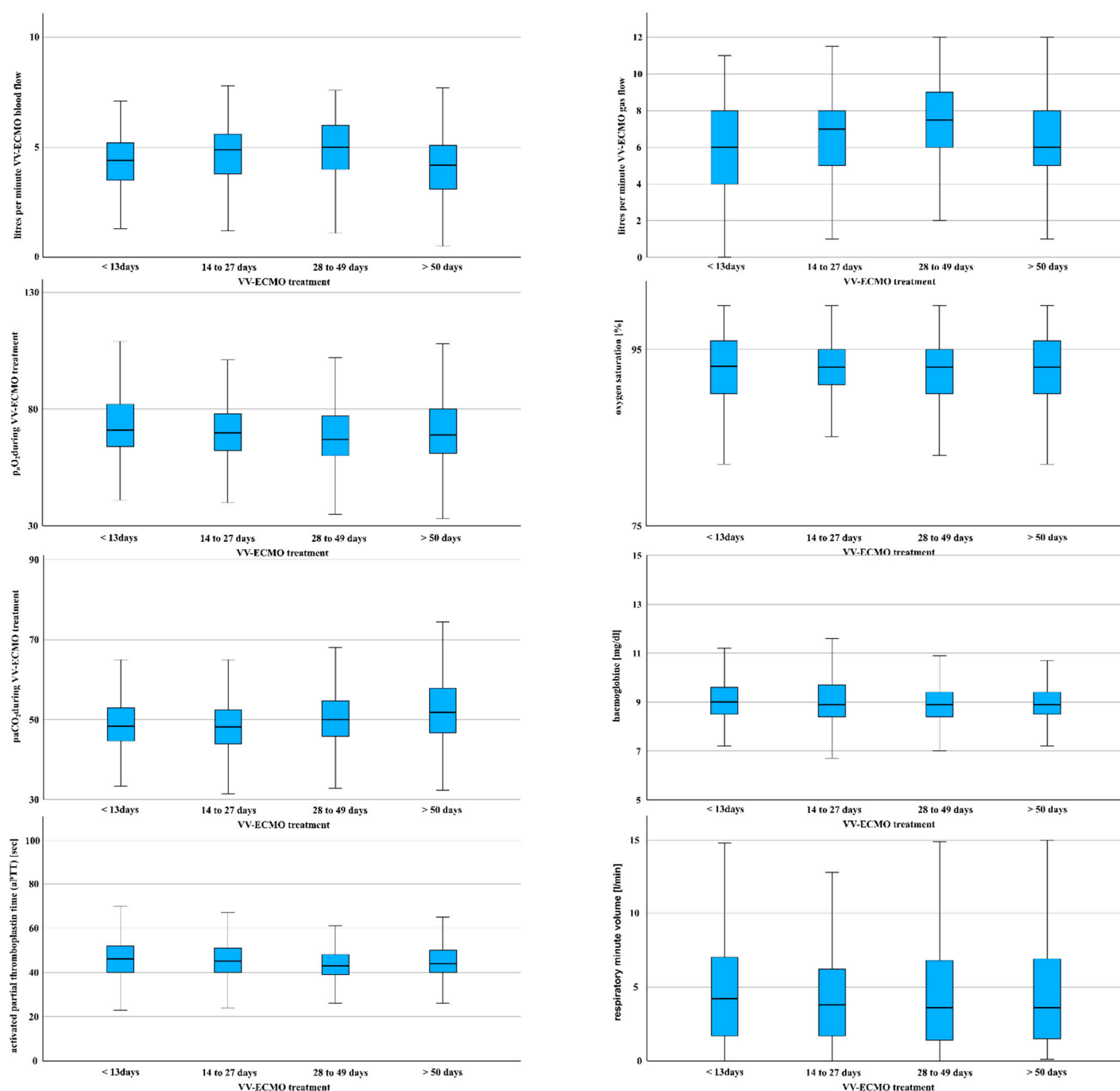


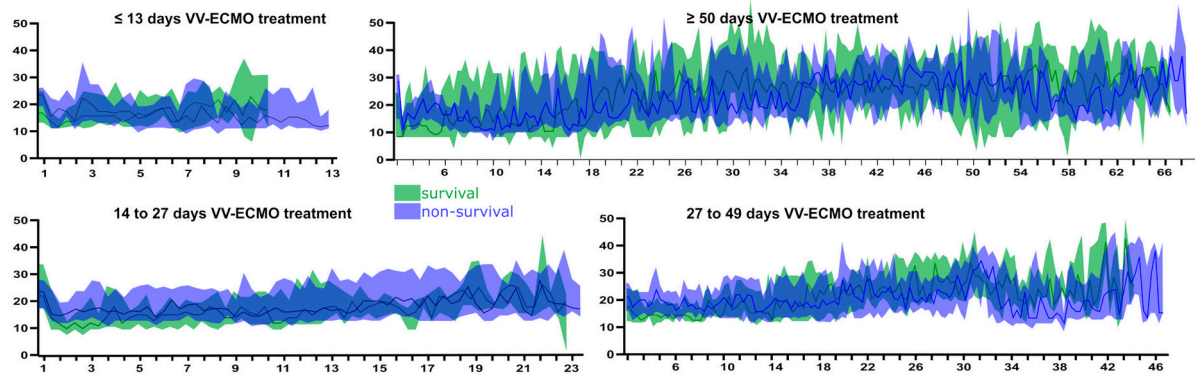
## Supplement S1: Selected therapy parameters of the treatment duration groups.



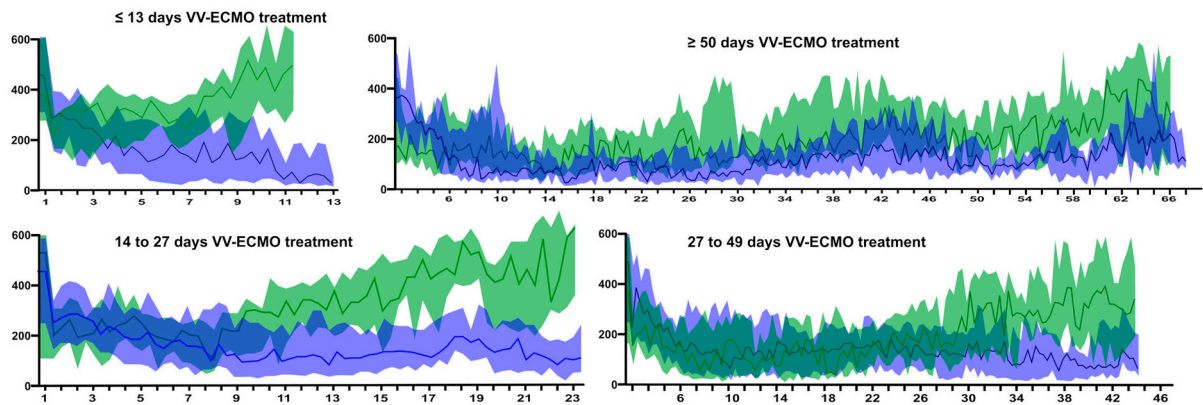
Box and whisker plots of the daily results of selected laboratory, ventilator and treatment parameters, subdivided according to the duration of VV-ECMO therapy. Abbreviations: dl, deciliters; l, litre; min minutes; ml; p<sub>a</sub>CO<sub>2</sub>, arterial carbon dioxide partial pressure; p<sub>a</sub>O<sub>2</sub>, arterial oxygen partial pressure; sec, seconds; VV-ECMO, veno-venous Extracorporeal Membrane Oxygenation

**Supplement S2:** Breathing rate and tidal volume over time separated by survival and grouped by treatment duration.

## breathing rate/min



## Tidalvolume



Graphical visualisation of breathing rate and tidal volume over the course of the treatment days as median including the corresponding interquartile range as coloured area.