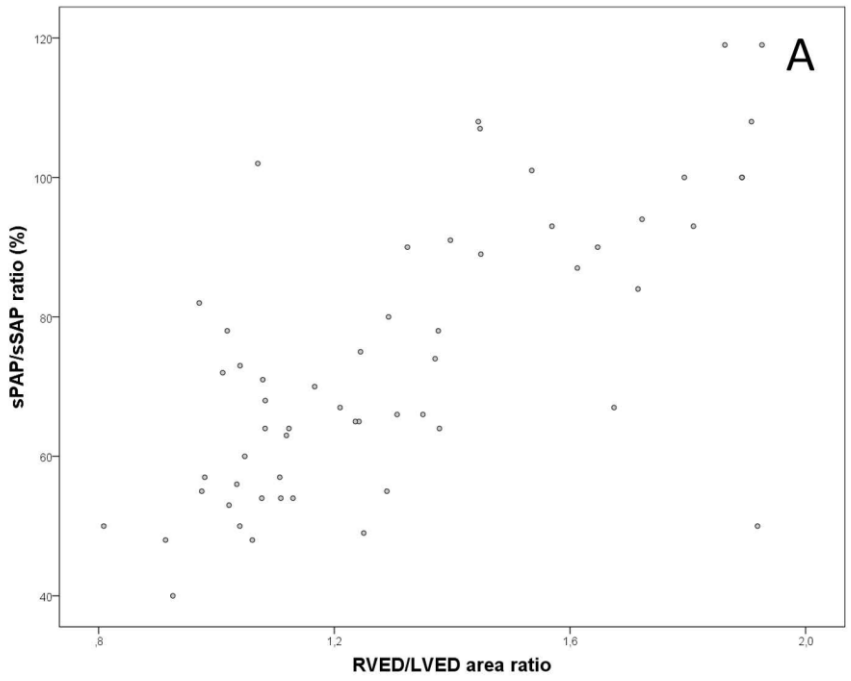
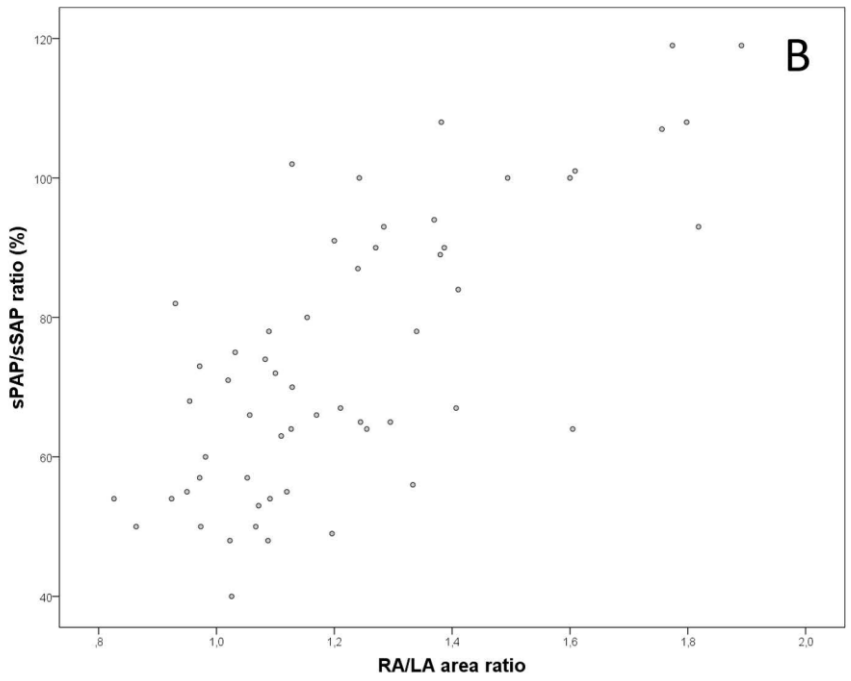
Supplemental Material

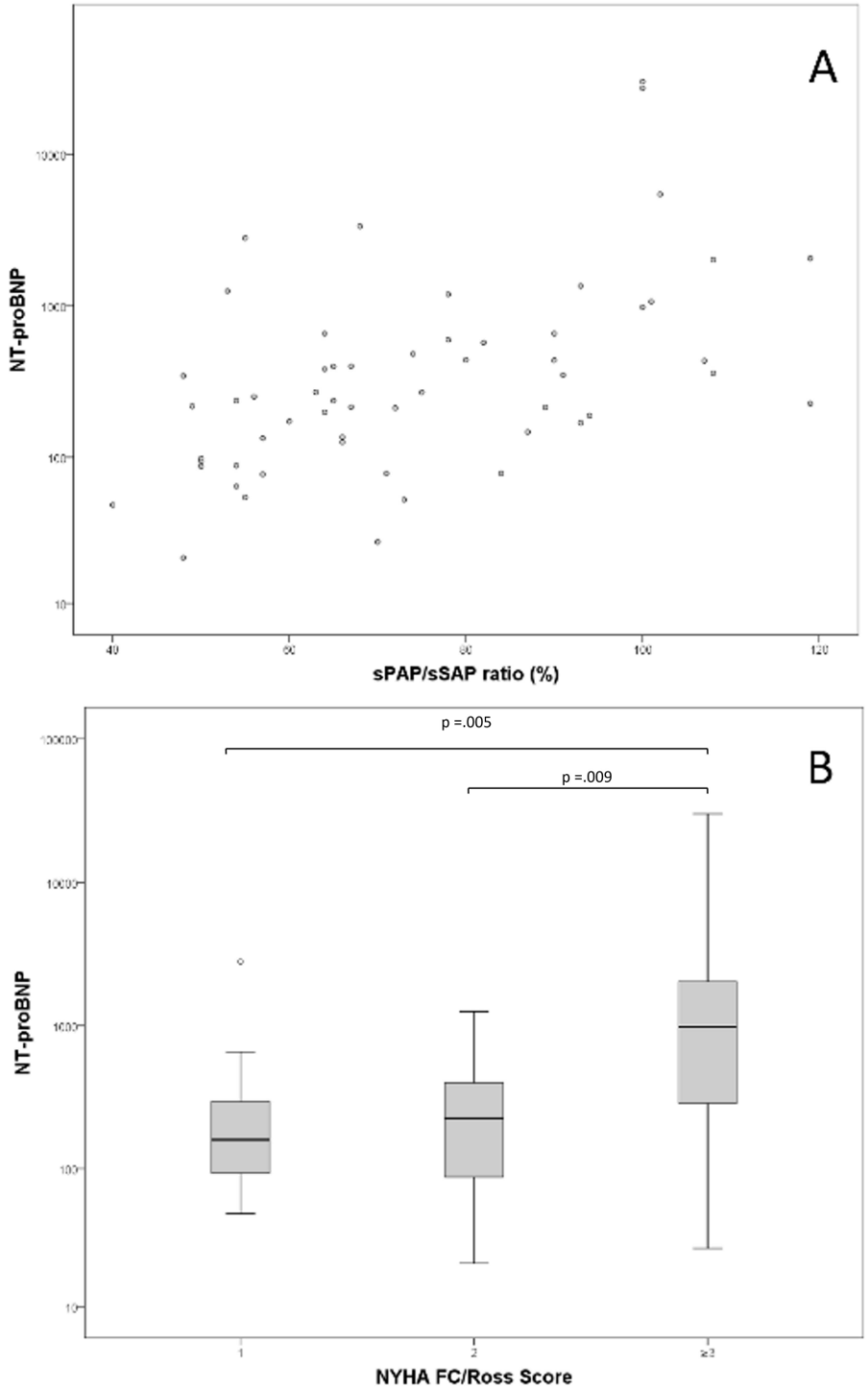
Legends to Supplemental Figures

Supplemental Figure 1: Panel A: Association of the sPAP/sSAP ratio with the RVED/LVED area ratio (r=0.700, p<0.001). Panel B: Association of the sPAP/sSAP ratio and the RA/LA area ratio (r =0.735, p<0.001). *Abbreviations*: LA, left atrium; LVED, left ventricular end-diastolic area; RA, right atrium; RVED, right ventricular end-diastolic area, sPAP, systolic pulmonary arterial pressure, sSAP, systolic systemic arterial pressure.

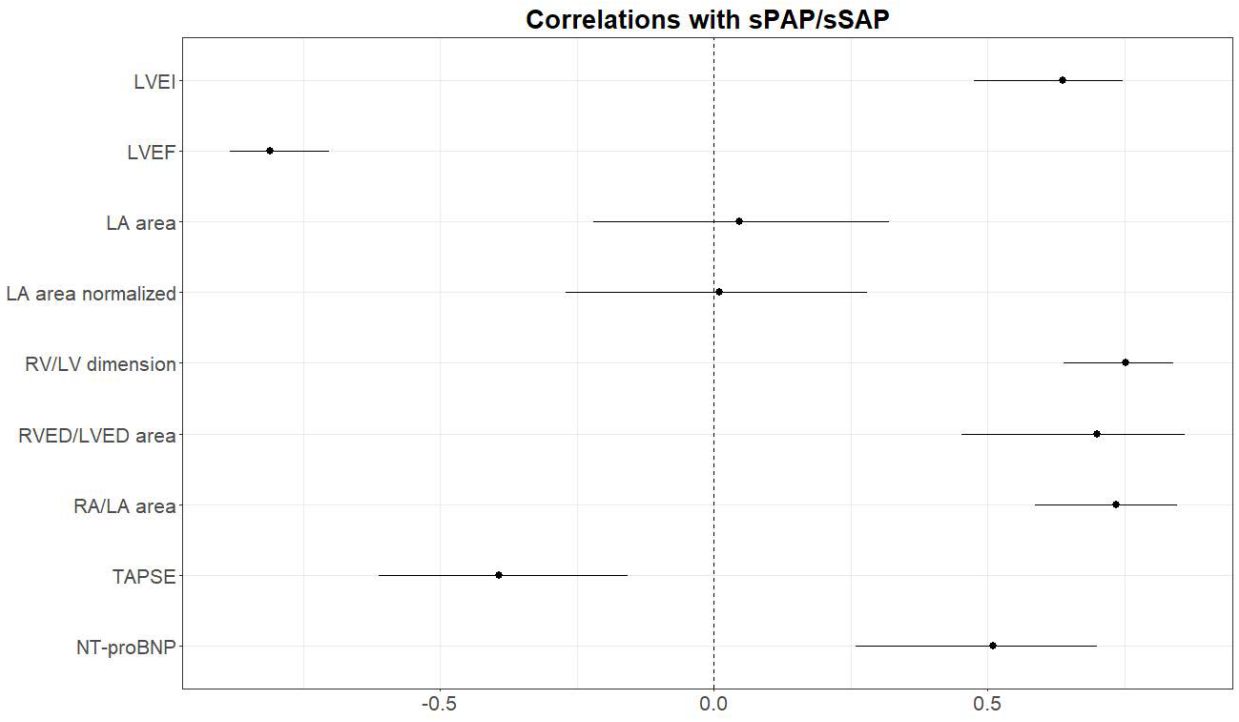




Supplemental Figure 2: Panel A: Association of the NT-proBNP with sPAP/sSAP ratio. Panel B: Differences in NT-proBNP values according to the NYHA FC/Ross Score. *Abbreviations*: FC, functional class; sPAP, systolic pulmonary arterial pressure, sSAP, systolic systemic arterial pressure.



Supplemental Figure 3: Forest plot for the correlation of sPAP/sSAP ratio with different parameters. The circle represents the correlation coefficient (Spearman's or Pearson's correlation coefficient, as appropriate). *Abbreviations*: sPAP, systolic pulmonary arterial pressure, sSAP, systolic systemic arterial pressure.



Supplemental Figure 4: Forest plot for the correlation of PVRi ratio with different parameters. The circle represents the correlation coefficient (Spearman's or Pearson's correlation coefficient, as appropriate). *Abbreviations*: PVRi, pulmonary vascular resistance index.