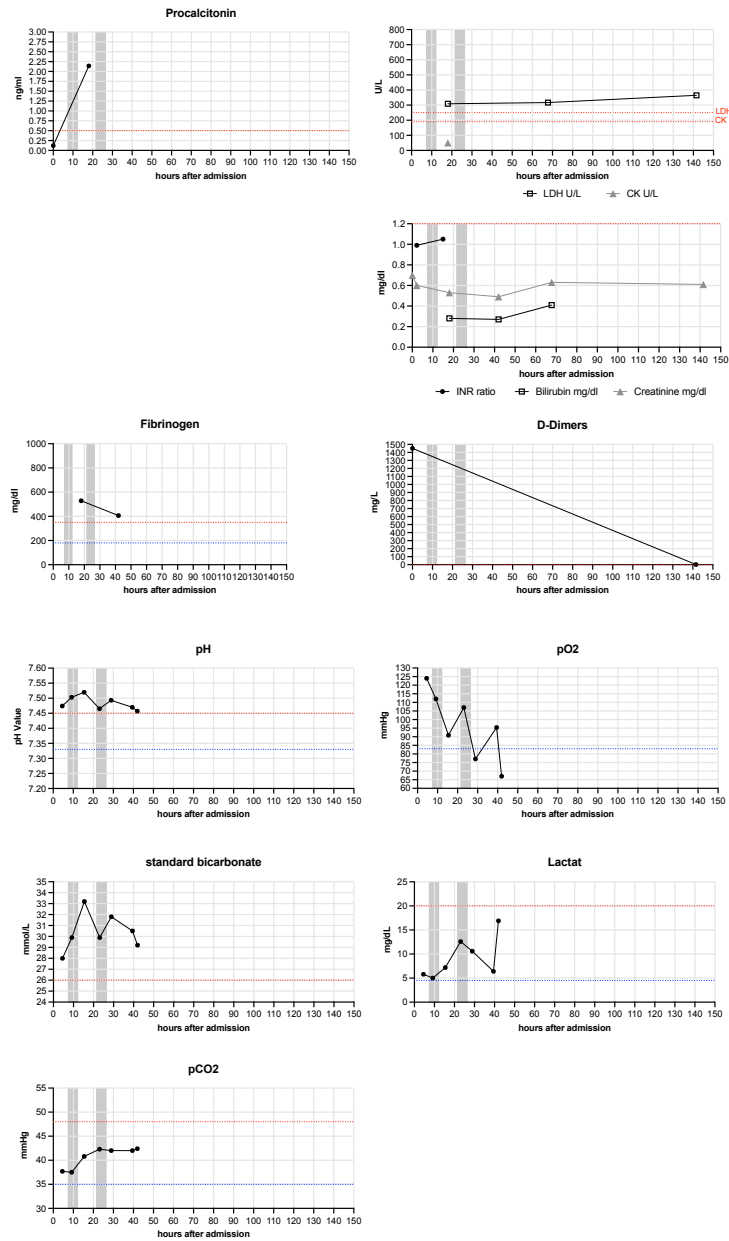


Supplementary Material

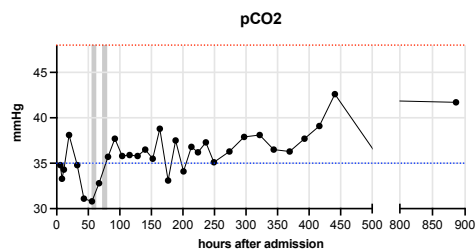
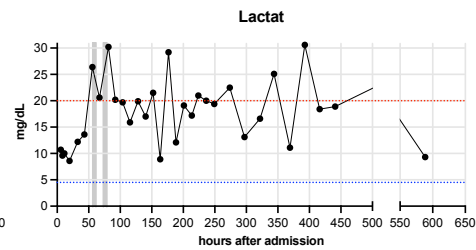
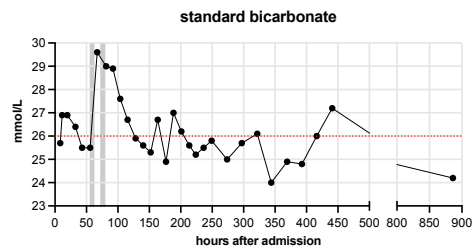
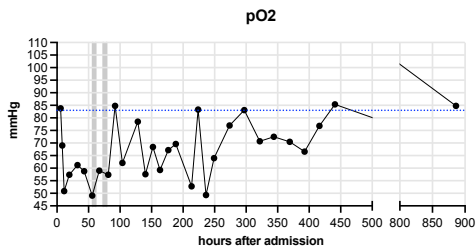
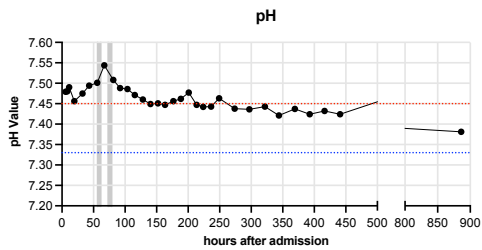
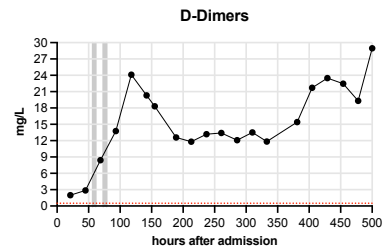
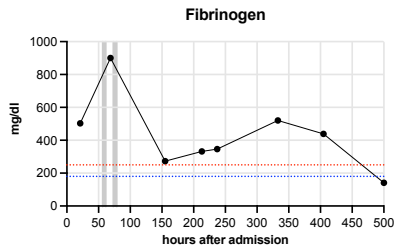
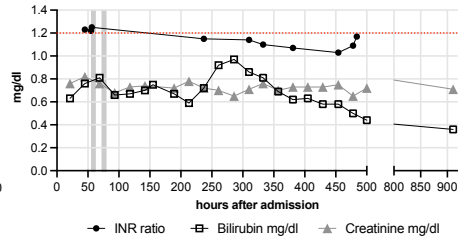
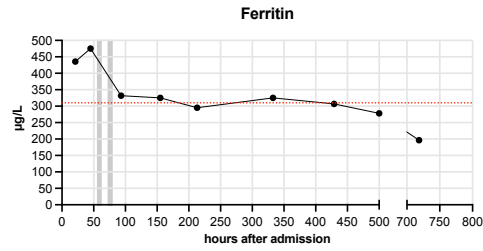
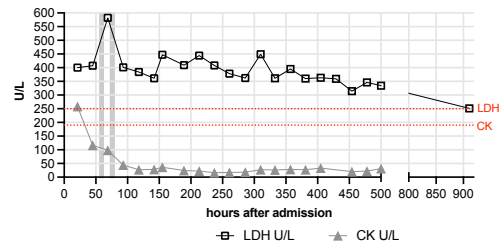
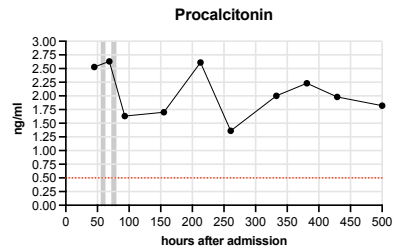
1 Supplementary Figures

Patient 1



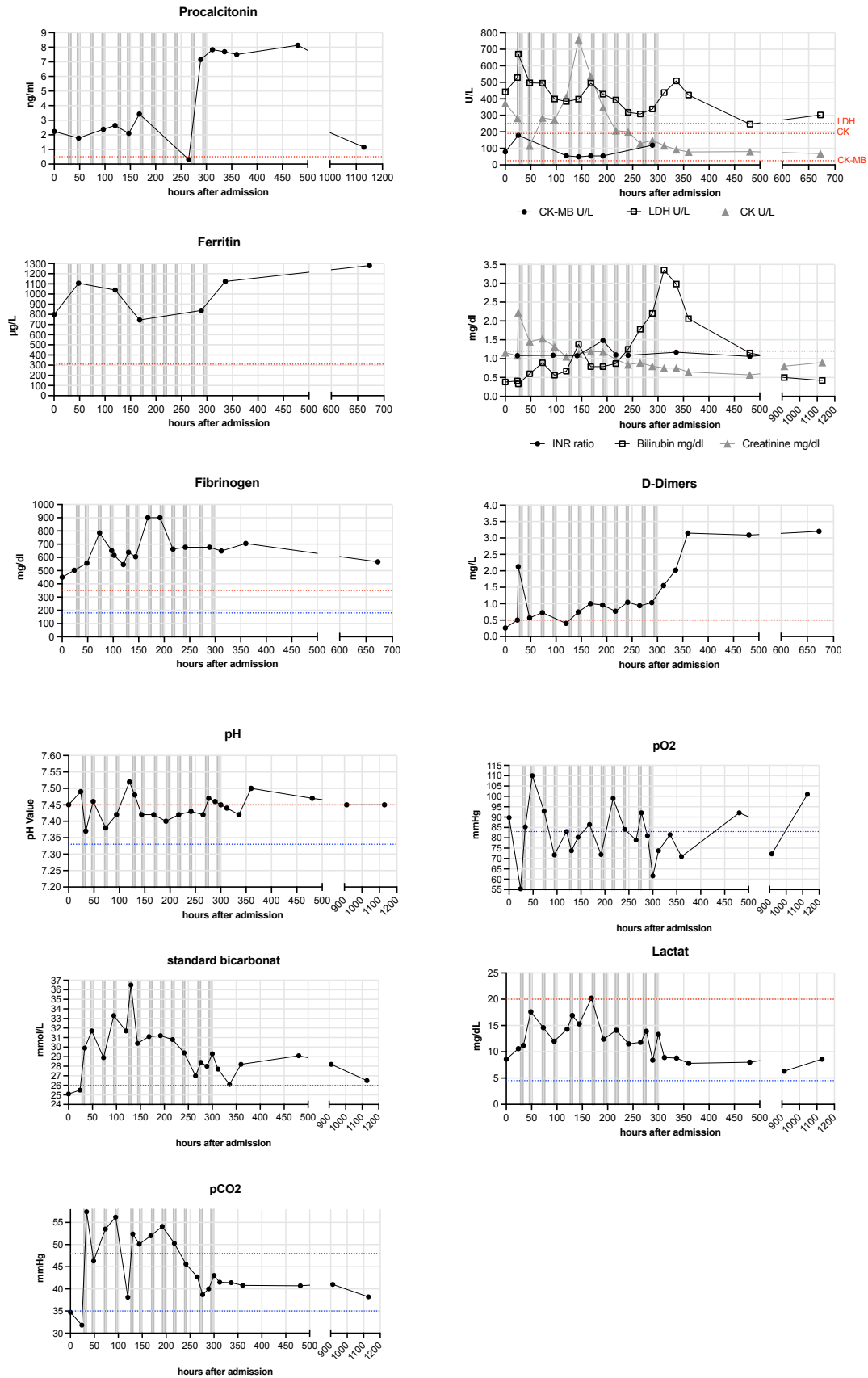
Supplementary Figure 1: Respiratory and laboratory parameters of Patient 1. Procalcitonin, CK, LDH, INR ratio, Bilirubin, Creatinine, Fibrinogen, D-Dimers pH, standard HCO_3^- , lactate, arterial pCO_2 and pO_2 were measured regularly for each patient and are depicted here. Blue lines indicate minimum baseline and red lines maximum baseline for each normal range. Grey bars indicate apheresis treatments.

Patient 2



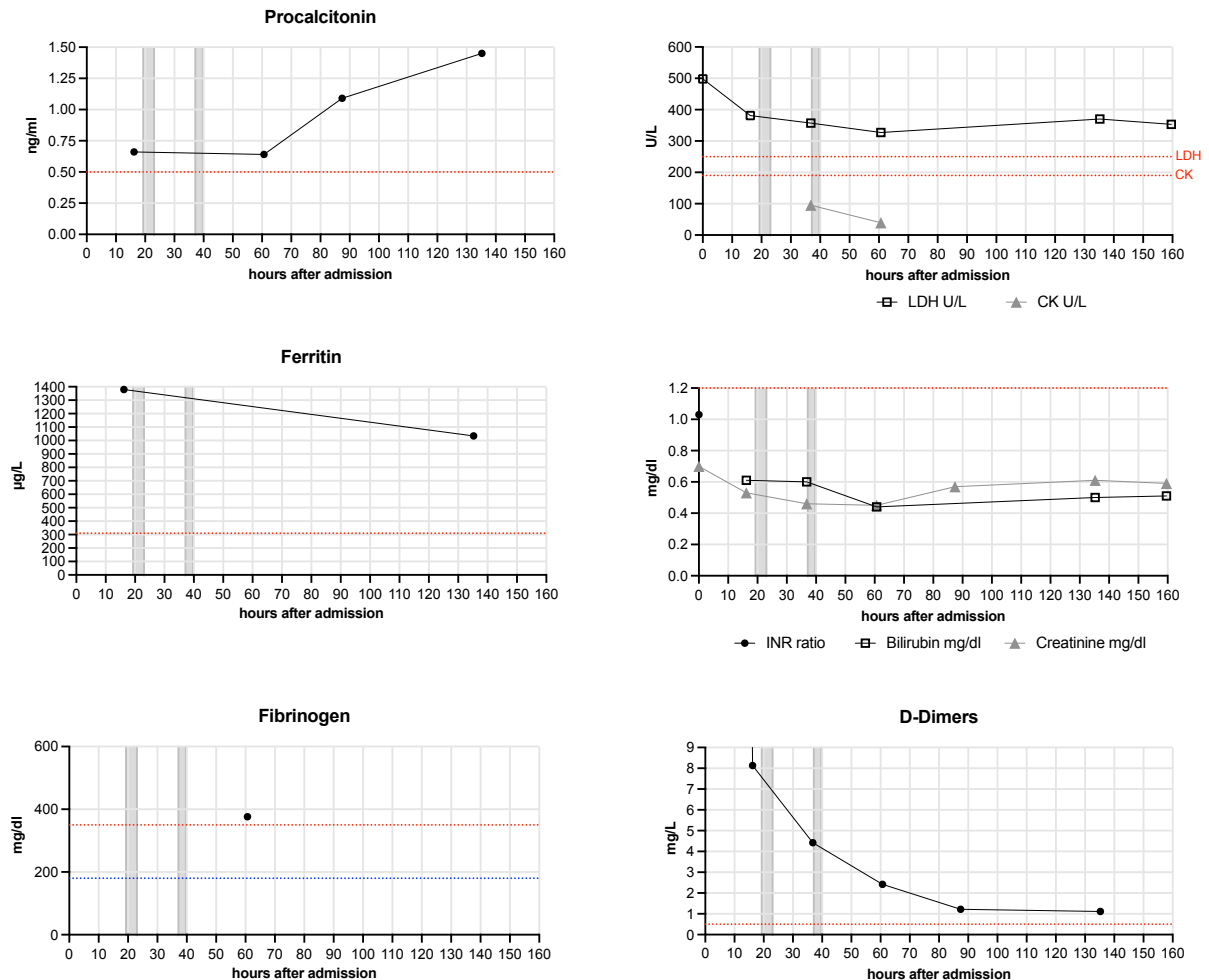
Supplementary Figure 2: Respiratory and laboratory parameters of Patient 2. Procalcitonin, CK-MB, CK, LDH, Ferritin, INR ratio, Bilirubin, Creatinine, Fibrinogen, D-Dimers pH, standard HCO_3^- , lactate, arterial pCO_2 and pO_2 were measured regularly for each patient and are depicted here. Blue lines indicate minimum baseline and red lines maximum baseline for each normal range. Grey bars indicate apheresis treatments.

Patient 3



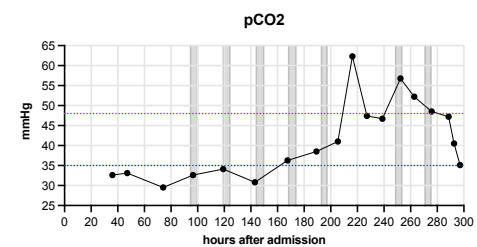
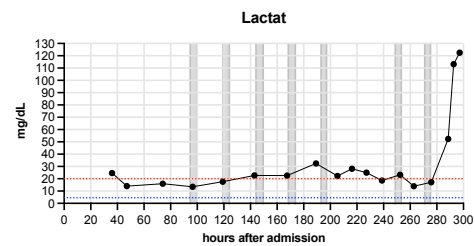
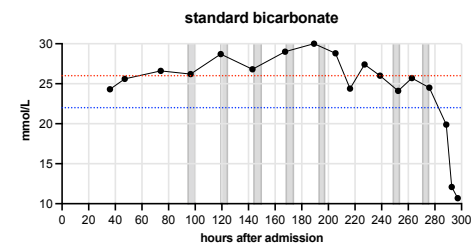
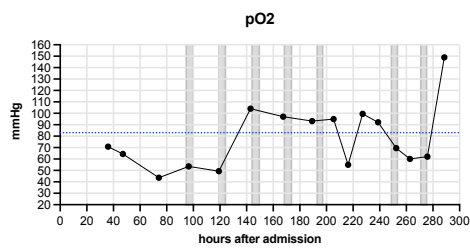
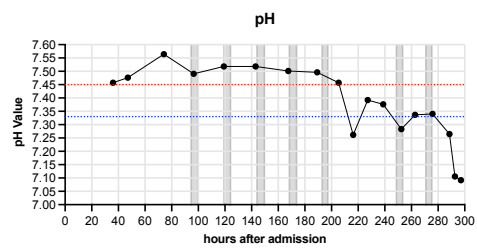
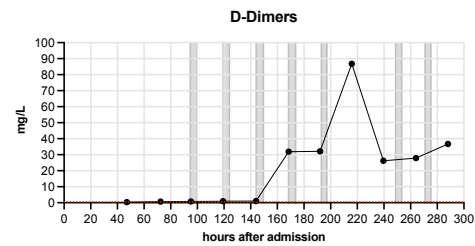
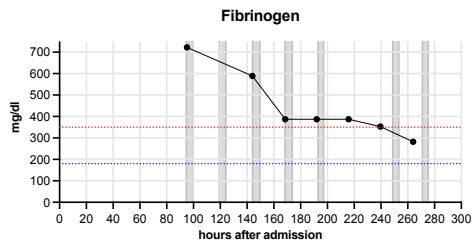
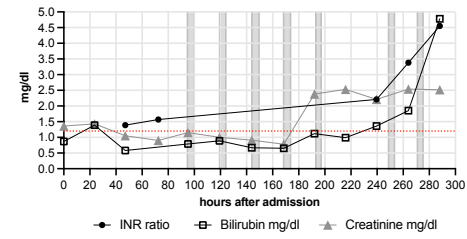
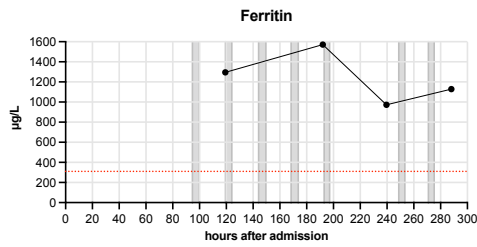
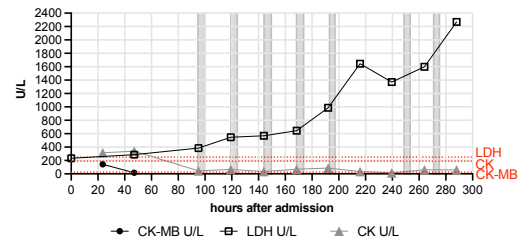
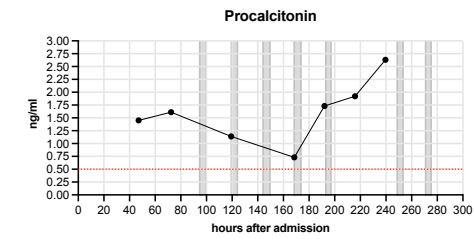
Supplementary Figure 3: Respiratory and laboratory parameters of Patient 3. Procalcitonin, CK-MB, CK, LDH, Ferritin, INR ratio, Bilirubin, Creatinine, Fibrinogen, D-Dimers pH, , standard HCO_3^- , lactate, arterial pCO_2 and pO_2 were measured regularly for each patient and are depicted here. Blue lines indicate minimum baseline and red lines maximum baseline for each normal range. Grey bars indicate apheresis treatments.

Patient 5



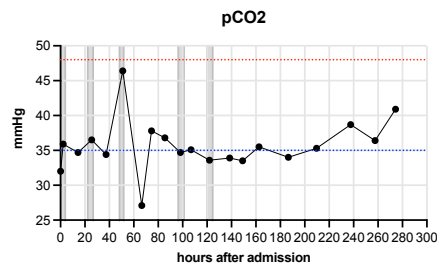
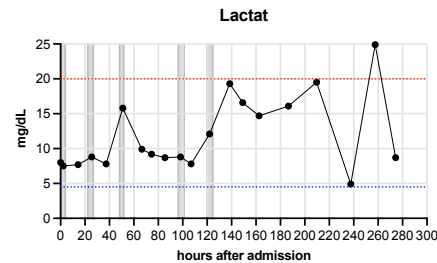
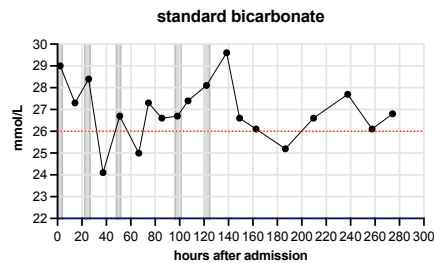
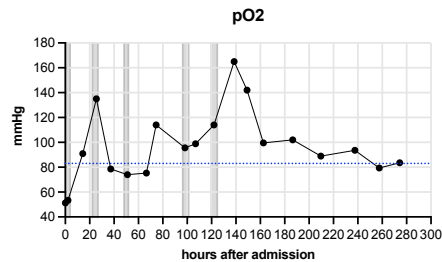
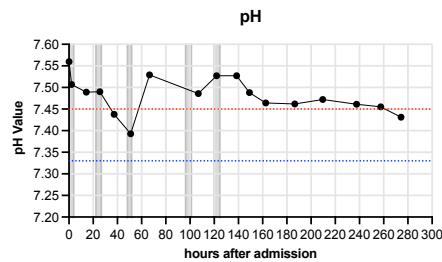
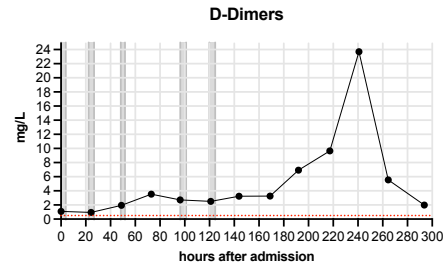
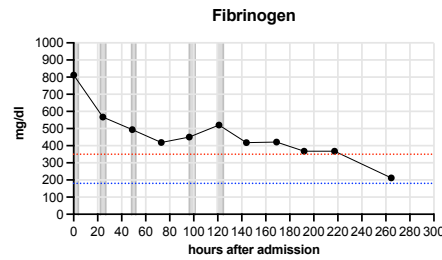
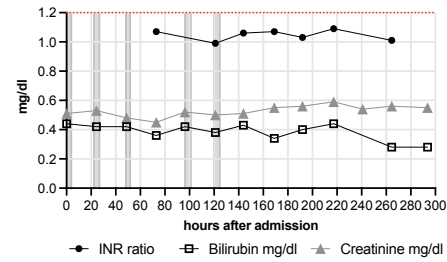
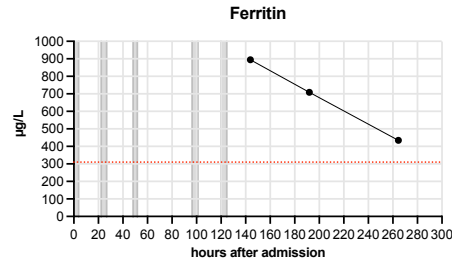
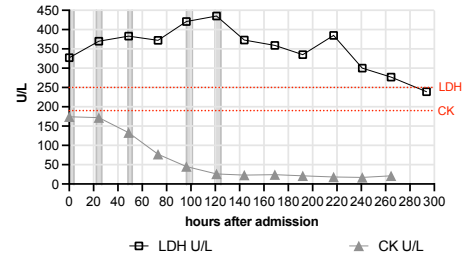
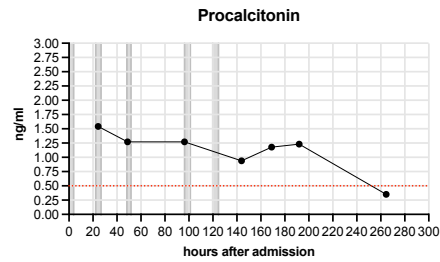
Supplementary Figure 4: Respiratory and laboratory parameters of Patient 5. Procalcitonin, CK, LDH, Ferritin, INR ratio, Bilirubin, Creatinine, Fibrinogen, D-Dimers were measured regularly for each patient and are depicted here. Blue lines indicate minimum baseline and red lines maximum baseline for each normal range. Grey bars indicate apheresis treatments.

Patient 6



Supplementary Figure 5: Respiratory and laboratory parameters of Patient 6. Procalcitonin, CK-MB, CK, LDH, Ferritin, INR ratio, Bilirubin, Creatinine, Fibrinogen, D-Dimers pH, standard HCO_3^- , lactate, arterial pCO_2 and pO_2 were measured regularly for each patient and are depicted here. Blue lines indicate minimum baseline and red lines maximum baseline for each normal range. Grey bars indicate apheresis treatments.

Patient 7



Supplementary Figure 6: Respiratory and laboratory parameters of Patient 7. Procalcitonin, CK-MB, CK, LDH, Ferritin, INR ratio, Bilirubin, Creatinine, Fibrinogen, D-Dimers pH, standard HCO_3^- , lactate, arterial pCO_2 and pO_2 were measured regularly for each patient and are depicted here. Blue lines indicate minimum baseline and red lines maximum baseline for each normal range. Grey bars indicate apheresis treatments.