

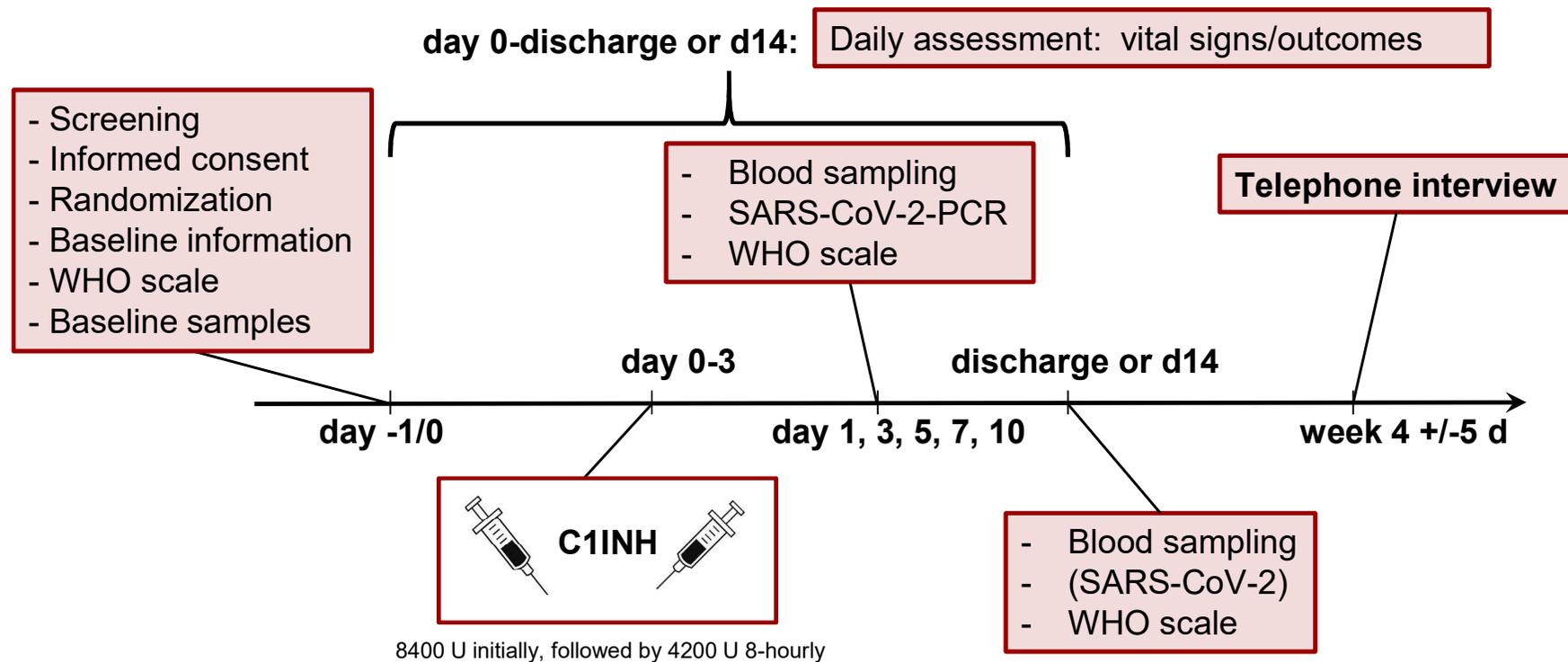
03

Current status



Study design

- **Study design:** open-label, multi-national (CH, Brazil, Mexico) randomized-controlled trial, n=120 patients, randomization in 2:1 ratio to conestat alfa for 3 days or standard of care
- **Target population:** non-critically ill patients with COVID-19 at risk for deterioration and admission to ICU



8400 U initially, followed by 4200 U 8-hourly

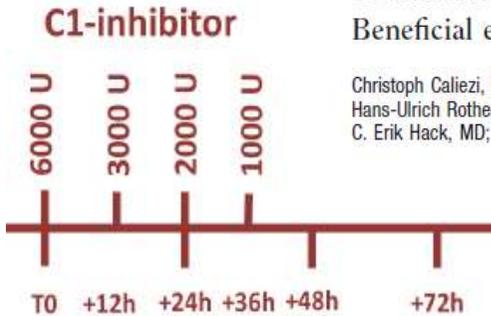
Dosing considerations

Continuous 48-h C1-inhibitor treatment, following reperfusion therapy, in patients with acute myocardial infarction

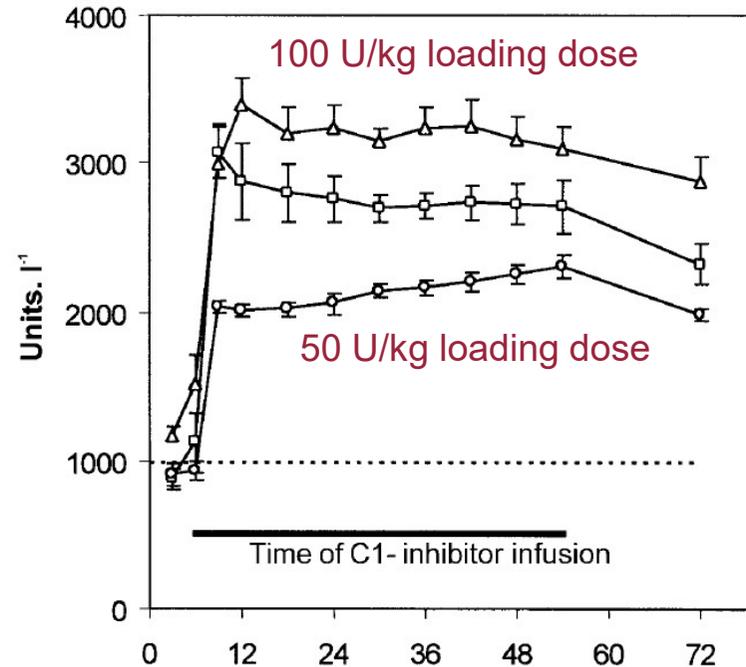
C1-inhibitor in patients with severe sepsis and septic shock:
Beneficial effect on renal dysfunction

Christoph Caliezi, MD; Sacha Zeerleder, MD; Maurice Redondo, MD; Bruno Regli, MD;
Hans-Ulrich Rothen, MD, PhD; Regula Zürcher-Zenkhusen, MD; Robert Rieben, PhD; Jan Devay, PhD;
C. Erik Hack, MD; Bernhard Lämmle, MD; Walter A. Wuillemin, MD, PhD

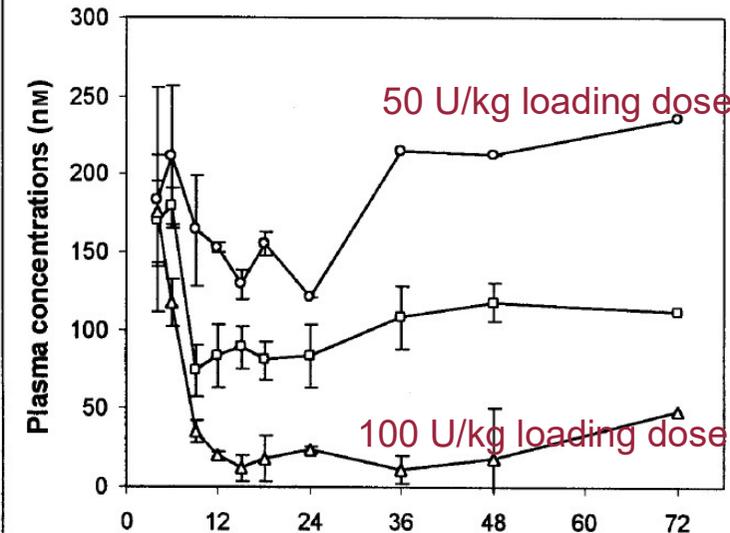
C. de Zwaan¹, A. H. Kleine², J. H. C. Diris², J. F. C. Glatz⁴, H. J. J. Wellens¹,
P. F. W. Strengers³, M. Tissing³, C. E. Hack³, M. P. van Dieijen-Visser² and
W. T. Hermens⁴



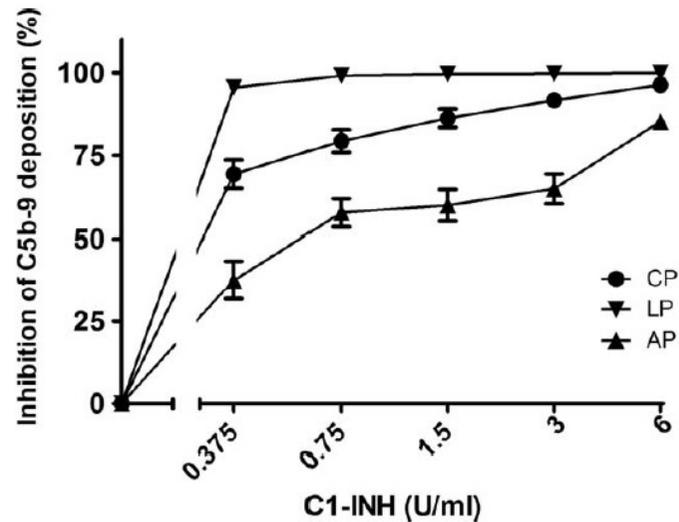
C1INH activity



C4b/c



Complement inhibition



De Zwaan C, Eur Heart J 2002
Caliezi C, Crit Care Med 2002
Poppelaars F, Clin Exp Immunol 2016