

Supplementary Material

Prospective Study of Treatment with Ensitrelvir for COVID-19 in Patients Undergoing Hemodialysis (PROTECT-HD)

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Supplementary Table S1. List of study investigators and the six HD centers in Nagasaki prefecture in Japan

Name of the study investigator	Affiliation
Takuya Izumikawa	Izumikawa Hospital, Nagasaki, Japan
Satoshi Funakoshi	Nagasaki Kidney Hospital, Nagasaki, Japan
Yuki Ota	Sasebo City General Hospital, Nagasaki, Japan
Yuka Nakazawa	Hokusho Central Hospital, Nagasaki, Japan
Ryosuke Sakamoto	Japan Community Health care Organization, Isahaya General Hospital, Nagasaki, Japan
Hiroshi Mukae	Nagasaki University Hospital, Nagasaki, Japan

HD hemodialysis

Supplementary Table S2. Dialysis-related parameters (Visit 2) for participants included in the PK analysis

	Dialysis modality	Membrane material	Surface area (m ²)	Qb (mL/min)	Qd (mL/min)	Duration of dialysis sessions (h)	Ultrafiltration volume (kg)
Participant 1	HD	Polysulfone	2.1	230	450	4	2.4
Participant 2	HD	Regenerated cellulose	1.5	200	450	4	2.4
Participant 3	HD	Polysulfone	2.1	250	450	4	2.1
Participant 4	HD	Polysulfone	2.1	150	450	3	0.5
Participant 5	HD	Polysulfone	1.8	200	500	4	0.9
Participant 6	HD	Polyethersulfone	2.1	200	400	4	2
Participant 7	HD	Regenerated cellulose	2.1	200	450	4	1.2
Participant 8	HD	Polysulfone	2.1	200	450	4	1

HD hemodialysis, *PK* pharmacokinetic, *Qb* blood flow rate, *Qd* dialysate flow rate