

**Supplementary Table 1. P-binding agent prescription during each dialyzer period**

Agent	1st HF HD	MCO HD	2nd HF HD
Calcium-based P-binder	1 (5)	1 (5)	0 (0)
Non-calcium-based P-binder	13 (65)	16 (80)	15 (75)

Data are expressed as number (%).

HD, hemodialysis; HF, high-flux; MCO, medium cut-off; P, phosphorus.