Table S1. Comparison of the Baseline Characteristics of the Included versus Excluded Participants

Characteristic	All	Included	Excluded	P [a]
Number	1846	1276	570	
Attributed cause of End-Stage Renal Disease				0.2
Diabetes	686 (37.2)	483 (37.9)	203 (35.6)	
Hypertension	586 (31.7)	404 (31.7)	182 (31.9)	
Polycystic Kidney Disease	58 (3.1)	33 (2.6)	25 (4.4)	
Other	516 (28.0)	356 (27.9)	160 (28.1)	
Dialysis Characteristics				
Years of prior dialysis	3.7 ± 4.4	3.5 ± 4.1	4.4 ± 4.8	**<0.001**
Residual kidney urea clearance > 0	607 (32.9)	434 (34.0)	173 (30.4)	0.1
Residual Kidney Urea Clearance, ml/min/35L TBW	0.2 ± 0.5	0.3 ± 0.5	0.2 ± 0.4	0.05
Residual stdKt/V_{UREA}	0.1 ± 0.1	0.1 ± 0.1	0.1 ± 0.1	0.06
Predialysis systolic blood pressure	151.8 ± 22.1	152.6 ± 21.9	150.0 ± 22.7	**0.02**
Target weight, Kg	68.9 ± 14.6	69.4 ± 14.9	67.8 ± 13.9	**0.03**
Body Mass Index, Kg/m^2	25.5 ± 5.2	25.6 ± 5.3	25.1 ± 5.1	0.06
Number of reuse of the dialyzer	6.4 ± 5.3	6.5 ± 5.4	6.2 ± 4.9	0.3
Relative volume removed	4.1 ± 1.5	4.0 ± 1.5	4.1 ± 1.5	0.2
High-dose group	920 (49.8)	635 (49.8)	285 (50.0)	0.9
High-flux group	921 (49.9)	636 (49.8)	285 (50.0)	0.9
Predialysis Laboratory Tests				
Blood Urea Nitrogen, mg/dL	56.7 ± 14.3	56.7 ± 14.7	56.8 ± 13.5	0.9
Single-pool Kt/V	1.6 ± 0.2	1.6 ± 0.2	1.6 ± 0.2	**0.03**
Serum albumin, g/dL	3.6 ± 0.4	3.6 ± 0.3	3.6 ± 0.4	0.4
Serum β2-microglobulin	36.3 ± 13.5	35.7 ± 13.7	37.8 ± 12.8	**0.003**
Equilibrated nPCR, g/kg/day	1.0 ± 0.2	1.0 ± 0.2	1.0 ± 0.2	0.9
Dietary recall				
Total protein, g/kg ABW/day	0.9 ± 0.3	0.9 ± 0.3	0.9 ± 0.3	0.9
Fat %	35.4 ± 7.8	35.5 ± 7.6	35.2 ± 8.3	0.5
Carbohydrates %	48.6 ± 9.4	48.4 ± 9.3	49.0 ± 9.8	0.2

Note: Values for categorical variables are given as number (percentage); values for continuous variables are given as mean ± standard deviation.

[a] P values were calculated from one-way ANOVA for continuous variables and Fisher's exact test for categorical variables.

All data presented in the table is from the baseline visit.