

Table S2. Comparison of baseline characteristics of included and excluded patients.^a

| Characteristics | Total (N=337,863) | Included patients (N=118,394) | Excluded patients (N=219,469) |
|--------------------------|----------------------|----------------------------------|----------------------------------|
| UF rate (mL/h/kg) | 8.4 ± 4.3 | 9.4 ± 4.3 | 7.4 ± 4.1 |
| Age (years) | 62 ± 15 | 61 ± 15 | 62 ± 16 |
| Female | 150,011 (44.4) | 53,307 (45.0) | 96,704 (44.1) |
| Black race | 108,116 (32.0) | 45,289 (38.3) | 62,827 (28.6) |
| Hispanic ethnicity | 47,301 (14.0) | 19,520 (16.5) | 27,781 (12.7) |
| History of heart failure | 58,450 (17.3) | 31,534 (26.6) | 26,916 (12.3) |
| History of CVD | 145,956 (43.2) | 66,988 (56.6) | 78,968 (36.0) |
| History of diabetes | 148,322 (43.9) | 61,721 (52.1) | 86,601 (39.5) |
| Dialysis vintage (years) | | | |
| <1 | 194,271 (57.5) | 25,283 (21.4) | 168,988 (77.0) |
| 1-2 | 63,856 (18.9) | 39,411 (33.3) | 24,445 (11.1) |
| 3-4 | 34,462 (10.2) | 22,718 (19.2) | 11,744 (5.4) |
| ≥5 | 45,274 (13.4) | 30,982 (26.2) | 14,292 (6.5) |
| Vascular access: | | | |
| Graft | 42,909 (12.7) | 25,743 (21.7) | 17,166 (7.8) |
| Fistula | 117,914 (34.9) | 61,991 (52.4) | 55,923 (25.5) |
| Catheter | 177,040 (52.4) | 30,660 (25.9) | 146,380 (66.7) |
| Post-HD weight (kg) | 80.2 ± 22.9 | 79.2 ± 22.4 | 80.8 ± 23.1 |
| IDWG (kg) | 2.2 ± 2.4 | 2.9 ± 2.2 | 1.8 ± 2.4 |
| Prescribed TT (min) | 214 ± 34 | 218 ± 36 | 212 ± 33 |
| Pre-HD SBP (mmHg) | | | |
| ≤130 | 82,101 (24.3) | 28,766 (24.3) | 53,335 (24.3) |
| 131-150 | 97,305 (28.8) | 34,102 (28.8) | 63,203 (28.8) |
| 151-170 | 86,493 (25.6) | 30,279 (25.6) | 56,214 (25.6) |
| ≥171 | 71,964 (21.3) | 25,247 (21.3) | 46,717 (21.3) |
| Missed sessions ≥3 | 52,031 (15.4) | 23,590 (19.9) | 28,441 (13.0) |
| Albumin (g/dL) | | | |
| ≤3 | 18,245 (5.4) | 6,390 (5.4) | 11,855 (5.4) |
| 3.1-3.5 | 56,423 (16.7) | 19,852 (16.8) | 36,571 (16.7) |
| 3.6-4.0 | 160,147 (47.4) | 56,005 (47.3) | 104,142 (47.5) |
| >4.0 | 103,048 (30.5) | 36,147 (30.5) | 66,901 (30.5) |
| Serum sodium (mEq/L) | 138.2 ± 2.1 | 138.2 ± 2.1 | 138.1 ± 2.6 |
| Creatinine (mg/dL) | 8.3 ± 3.1 | 8.3 ± 3.1 | 8.3 ± 3.1 |
| Phosphorous (mg/dL) | | | |
| ≤4.0 | 66,897 (19.8) | 23,431 (19.8) | 43,466 (19.8) |
| 4.1-5.0 | 96,967 (28.7) | 33,958 (28.7) | 63,009 (28.7) |
| 5.1-6.0 | 84,128 (24.9) | 29,464 (24.9) | 54,664 (24.9) |
| >6.0 | 89,871 (26.6) | 31,541 (26.6) | 58,330 (26.6) |
| Hemoglobin (g/dL) | | | |
| <10.0 | 36,489 (10.8) | 12,805 (10.8) | 23,684 (10.8) |
| 10.0-11.9 | 161,499 (47.8) | 56,405 (47.6) | 105,094 (47.9) |
| ≥12.0 | 139,875 (41.4) | 49,184 (41.5) | 90,691 (41.3) |
| Urea reduction ratio (%) | 73.0 ± 6.8 | 73.0 ± 6.8 | 73.1 ± 5.4 |

^a Values presented as mean ± SD or n (%).

Abbreviations: CVD=cardiovascular disease, HD=hemodialysis, IDWG=interdialytic weight gain, SBP=systolic blood pressure, TT=treatment time, UF=ultrafiltration.