

Supplementary Table S1; Streja et al, *AJKD*, "Role of Nutritional Status and Inflammation in Higher Survival of African American and Hispanic Hemodialysis Patients"

Table S1: Demographic, clinical, and laboratory characteristics of the 3 mutually exclusive racial/ethnic cohorts and excluded cohort (other)

Variable	All Patients	White	African Americans	Hispanic	Other	p-value ANOVA	p-value Trend
N (%)	139,328 (100%)	60,657 (49%)	43,974 (35%)	19,398 (15%)	15,299 (11%)	<0.001	<0.001
Mortality (n (%))	41,664 (30)	19,135 (32)	12,598 (29)	5,496 (28)	4,435 (29)	<0.001	<0.001
Age (years)	62±15	65±15	58±15	59±15	61±15	<0.001	<0.001
Gender (% women)	45	42	49	45	46	<0.001	<0.001
Diabetes mellitus (%)	44	42	43	56	42	<0.001	<0.001
Vintage (time on dialysis,%):							
<6 months	18	21	14	15	16	<0.001	<0.001
6-24 months	30	34	26	29	27	<0.001	<0.001
2-5 years	32	31	32	34	33	<0.001	0.6
>5 years	21	14	28	22	24	<0.001	<0.001
Primary insurance (%)							
Medicare	62	65	64	56	55	<0.001	0.4
Medicaid	5	2	6	13	7	<0.001	<0.001
Private Insurance	9	9	8	10	12	<0.001	0.2
Other	15	17	14	13	14	<0.001	<0.001
Marital Status (%)							
Married	40	46	30	43	42	<0.001	<0.001
Divorced	7	7	8	6	5	<0.001	0.4
Single	23	16	34	22	19	<0.001	<0.001
Widowed	13	14	12	10	12	<0.001	0.022
BMI (kg/m ²)	26.8±7.0	26.8±6.8	27.4±7.6	26.6±6.3	25.4±6.3	<0.001	<0.001
nPNA (nPCR) (g/kg/day)	0.95±0.26	0.93±0.26	0.92±0.24	1.01±0.26	1.02±0.28	<0.001	<0.001
Serum albumin (g/dL)	3.66±0.48	3.63±0.47	3.68±0.48	3.68±0.48	3.68±0.48	<0.001	<0.001
Serum creatinine (mg/dL)	8.0±3.3	6.8±2.7	9.3±3.6	8.0±3.2	8.2±3.4	<0.001	<0.001
TIBC (mg/dL)	208±47	212±48	202±45	209±45	207±46	<0.001	<0.001

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Serum bicarbonate (mg/dL)	22.4±3.1	22.5±3.1	22.5±3.0	22.1±3.0	22.0±3.1	<0.001	0.2
Serum phosphorus (mg/dL)	5.6±1.5	5.5±1.5	5.6±1.5	5.7±1.5	5.6±1.6	<0.001	0.03
Serum calcium (mg/dL)	9.2±0.7	9.2±0.7	9.2±0.8	9.1±0.7	9.1±0.8	<0.001	<0.001
Intact PTH (pg/mL)	344±362	284±306	436±426	324±332	320±338	<0.001	<0.001
Alkaline phosphatase (U/L)	120±92	116±88	123±98	127±89	118±88	<0.001	0.003
Ferritin (ng/mL)	517±498	479±459	558±536	493±467	580±546	<0.001	<0.001
Hemoglobin (g/dL)	12.0±1.4	12.0±1.4	11.9±1.5	12.1±1.4	12.0±1.4	<0.001	<0.001
WBC (x10 ³ /ul)	7.5±2.6	7.9±2.8	7.0±2.4	7.6±2.3	7.6±2.6	<0.001	<0.001
Lymphocyte (% of total WBC)	20±8	18±7	23±8	21±7	20±7	<0.001	<0.001

Characteristics for the base calendar quarter in 139,328 long-term hemodialysis patients. Values are in percentage or mean ± SD, as appropriate.