

Nutrient	Conc.	General effect	Home hemodialysis			Hospital hemodialysis			Peritoneal dialysis		
			avg	min	max	avg	min	max	avg	min	max
Water	P-Alb	-2.04	-2.07	-2.60	-2.06	-0.23	-0.60	0.11	-1.19	-1.53	-1.12
		[2.18; 2.97]	[-5.76; 1.76]	[-8.07; 0.21]	[-6.13; 2.47]	[-3.21; 2.52]	[-4.28; 2.84]	[-3.60; 3.77]	[-5.93; 4.22]	[-6.39; 4.00]	[-5.86; 4.42]
Blood lipid medication	P-Alb	0.36	1.25	0.24	1.97	0.14	1.17	1.19	1.19	1.14	1.81
		[0.16; 7.76]	[-6.00; 10.22]	[-8.77; 1.71]	[-6.60; 12.07]	[-5.39; 5.61]	[-7.39; 5.64]	[-4.35; 6.96]	[-6.92; 10.13]	[-8.54; 9.56]	[-5.82; 11.07]
Hydroxycholecalciferol	P-Alb	0.50	-0.42	-0.52	-0.19	-0.51	-0.82	-0.25	-0.94	-1.08	-0.83
		[0.73; 6.03]	[-5.08; 2.69]	[-5.31; 2.40]	[-5.07; 2.73]	[-2.17; 1.19]	[-2.69; 1.19]	[-2.28; 2.02]	[-3.42; 1.72]	[-3.85; 1.78]	[-3.48; 1.84]
Calcium	P-Alb	0.38	1.85	1.22	2.59	0.88	1.59	1.64	1.64	2.92	2.60
		[7.73; 6.03]	[-2.93; 7.46]	[-3.61; 6.27]	[-3.36; 9.08]	[-3.47; 4.95]	[-3.38; 6.17]	[-3.38; 6.17]	[-2.90; 6.84]	[-3.76; 8.83]	[-3.21; 11.67]
Sodium	P-Alb	1.22	2.23	2.00	2.80	-0.87	-1.39	-0.28	-3.02	-3.28	-2.60
		[0.87; 15.01]	[-5.69; 12.83]	[-6.13; 11.84]	[-5.80; 15.93]	[-6.51; 5.45]	[-7.65; 5.06]	[-6.33; 7.10]	[-13.00; 7.48]	[-13.36; 7.35]	[-12.82; 8.02]
Salt	P-Alb	1.60	3.76	3.28	4.52	1.82	1.27	2.27	-0.39	-0.81	-0.31
		[2.14; 10.81]	[-7.68; 12.53]	[-8.23; 11.96]	[-6.23; 12.73]	[-3.68; 6.93]	[-4.49; 6.56]	[-4.09; 9.07]	[-11.05; 8.80]	[-12.25; 8.04]	[-11.56; 8.59]
Gender	P-Alb	1.67	0.36	-0.53	1.69	2.73	4.43	4.13	1.64	0.77	2.73
		[0.42; 10.14]	[-6.76; 6.92]	[-11.15; 4.72]	[-8.20; 10.28]	[-3.79; 9.68]	[-7.72; 9.22]	[-3.80; 11.67]	[-7.19; 9.96]	[-11.13; 10.90]	[-7.01; 13.42]
Phosphate binder med.	P-Alb	-2.78	-2.94	-2.78	-2.94	-1.95	-1.95	-1.95	-1.95	-1.95	-1.95
		[-2.94; 4.87]	[-10.50; 7.83]	[-18.77; 8.61]	[-9.86; 8.98]	[-9.93; 6.69]	[-16.90; 7.20]	[-11.15; 10.81]	[-8.93; 8.19]	[-10.67; 7.77]	[-10.26; 12.01]
Energy, kcal/kg	P-Alb	1.60	-0.40	-1.39	0.69	-1.40	-2.33	-0.18	1.06	-0.18	2.15
		[1.83; 15.39]	[-12.86; 13.00]	[-13.20; 11.42]	[-12.25; 15.89]	[-12.93; 9.31]	[-14.33; 8.17]	[-12.79; 11.23]	[-11.93; 16.56]	[-13.30; 15.81]	[-12.02; 18.26]
Carbohydrates, E%	P-Alb	1.29	2.67	2.28	3.71	1.80	0.91	2.33	0.82	0.16	1.33
		[1.56; 15.35]	[-13.38; 18.00]	[-13.04; 17.08]	[-11.99; 18.43]	[-13.38; 15.62]	[-15.21; 15.17]	[-11.97; 16.59]	[-15.89; 15.37]	[-16.99; 15.88]	[-15.87; 15.52]
Monounsaturated Fatty Acids, E%	P-Alb	1.81	2.82	1.80	3.92	1.39	0.71	2.13	0.38	-0.65	0.87
		[0.17; 13.45]	[-3.72; 12.69]	[-5.70; 12.61]	[-3.14; 13.42]	[-4.01; 6.82]	[-11.85; 6.70]	[-3.10; 7.39]	[-7.41; 8.35]	[-9.54; 8.54]	[-6.41; 8.64]
Saturated Fatty Acids, E%	P-Alb	-2.58	-3.39	-4.07	-2.80	-2.23	-2.80	-1.17	-2.19	-2.48	-1.63
		[-2.40; 4.58]	[-10.30; 3.85]	[-11.26; 3.42]	[-9.88; 5.06]	[-9.00; 4.21]	[-9.46; 4.27]	[-7.44; 4.97]	[-9.54; 5.17]	[-9.24; 5.09]	[-9.61; 5.69]
Hydroxycholecalciferol	P-Alb	1.71	2.12	1.61	3.09	0.90	0.54	1.68	3.16	2.24	3.47
		[1.49; 10.13]	[-5.96; 12.13]	[-6.54; 10.42]	[-5.98; 13.35]	[-5.39; 7.19]	[-6.56; 8.47]	[-6.08; 9.36]	[-6.04; 13.07]	[-7.66; 12.59]	[-6.70; 13.94]
Polysaturated Fatty Acids, E%	P-Alb	-0.93	-1.43	-2.05	-1.21	-1.43	-2.05	-1.21	-1.43	-2.05	-1.21
		[-1.37; 5.96]	[-5.89; 3.58]	[-6.40; 4.03]	[-5.79; 4.35]	[-5.86; 1.40]	[-6.01; 1.27]	[-5.96; 2.41]	[-5.52; 3.44]	[-6.31; 3.49]	[-5.68; 3.78]
Potassium	P-Alb	-1.34	-3.89	-5.04	-3.63	-1.06	-1.97	0.34	-0.24	-1.02	0.27
		[-1.47; 4.12]	[-9.99; 1.30]	[-12.20; 0.79]	[-9.67; 2.06]	[-4.53; 1.96]	[-8.76; 2.01]	[-3.64; 3.96]	[-5.53; 5.54]	[-7.03; 1.57]	[-5.92; 8.05]
Renaviv	P-Alb	10.04	11.73	10.55	12.77	9.33	7.75	10.62	8.25	7.28	9.12
		[11.10; 24.48]	[-8.72; 25.68]	[-8.97; 24.74]	[-9.93; 28.05]	[-9.77; 24.03]	[-10.19; 22.86]	[-10.79; 25.61]	[-12.70; 22.49]	[-12.78; 21.69]	[-12.99; 23.23]
Fat E%	P-Alb	3.19	2.32	1.52	3.00	3.40	2.52	4.14	3.50	2.94	3.95
		[3.56; 19.59]	[-16.46; 20.22]	[-17.42; 12.10]	[-15.81; 20.48]	[-12.94; 18.61]	[-15.43; 17.92]	[-12.29; 19.78]	[-14.06; 19.88]	[-14.63; 19.85]	[-14.63; 21.22]
Phosphorous	P-Alb	-0.19	-2.10	-3.09	-1.87	0.27	-0.41	1.73	0.80	0.10	1.22
		[-0.07; 6.56]	[-10.73; 5.28]	[-12.68; 4.94]	[-12.44; 7.81]	[-5.57; 5.95]	[-6.77; 6.08]	[-4.98; 6.83]	[-7.31; 8.48]	[-8.68; 8.11]	[-6.42; 8.81]
Protein, g/kg	P-Alb	-0.23	-1.35	-0.19	-0.28	-0.28	-0.19	0.98	1.09	1.09	1.62
		[-0.24; 13.11]	[-16.07; 11.86]	[-17.66; 11.10]	[-15.66; 14.04]	[-11.68; 11.80]	[-12.62; 11.39]	[-11.00; 15.15]	[-13.08; 14.12]	[-12.95; 13.72]	[-12.93; 13.05]
Vitamin D	P-Alb	1.60	1.55	0.79	2.39	0.79	0.11	1.45	1.50	1.24	2.22
		[6.17; 4.01]	[-1.01; 4.27]	[-3.52; 4.84]	[-6.82; 6.41]	[-1.25; 2.87]	[-4.35; 3.32]	[-1.76; 4.78]	[-1.49; 4.58]	[-2.88; 5.29]	[-1.24; 6.00]
Fiber	P-Alb	1.19	1.43	1.00	2.02	1.34	0.70	2.01	1.60	1.28	1.92
		[0.77; 7.55]	[-2.36; 5.60]	[-3.40; 6.23]	[-2.56; 7.51]	[-1.91; 4.70]	[-3.35; 6.41]	[-2.06; 6.49]	[-3.85; 6.61]	[-4.24; 6.85]	[-4.02; 7.59]
Diabetes medication	P-Alb	0.67	0.45	-0.22	1.58	-0.12	-0.98	1.55	0.49	0.03	1.40
		[0.79; 8.48]	[-6.07; 8.60]	[-8.31; 8.33]	[-5.59; 9.25]	[-6.22; 5.63]	[-7.54; 5.88]	[-6.13; 11.84]	[-7.22; 8.87]	[-9.63; 9.68]	[-8.00; 11.06]
Phosphate binder med.	P-K	0.28	0.25	-0.21	0.61	0.40	0.04	0.68	0.26	-0.14	0.70
		[0.16; 2.75]	[-1.83; 2.88]	[-2.39; 2.53]	[-2.15; 3.88]	[-1.23; 2.46]	[-2.01; 2.50]	[-1.49; 3.63]	[-1.45; 2.40]	[-2.83; 2.70]	[-1.44; 3.12]
Phosphate binder med.	P-Pi	0.50	0.61	0.33	0.82	0.41	0.15	0.73	0.12	-0.05	0.18
		[0.17; 2.94]	[-0.97; 2.71]	[-2.11; 2.69]	[-1.44; 3.28]	[-0.90; 2.00]	[-1.86; 1.99]	[-1.34; 3.02]	[-1.71; 1.81]	[-2.23; 1.87]	[-1.91; 2.04]
Protein, E%	P-Alb	0.64	2.08	1.70	2.67	1.72	1.17	2.40	1.27	0.88	1.78
		[0.79; 7.41]	[-4.84; 8.78]	[-5.21; 8.26]	[-4.80; 10.24]	[-5.00; 8.28]	[-5.17; 7.86]	[-5.78; 9.59]	[-5.70; 8.44]	[-6.17; 8.59]	[-5.68; 8.87]
Protein, g/kg	P-K	-0.22	0.09	-0.06	0.21	0.03	-0.22	0.18	-0.33	-0.36	-0.25
		[-0.41; 2.74]	[-2.42; 2.57]	[-2.63; 2.54]	[-3.09; 2.96]	[-2.50; 2.41]	[-3.16; 2.65]	[-2.37; 2.65]	[-3.63; 2.99]	[-3.95; 3.03]	[-3.63; 3.12]
Carbohydrates, E%	P-K	1.05	1.26	1.12	1.32	0.85	0.67	0.93	0.74	0.68	0.83
		[1.01; 4.69]	[-2.36; 4.61]	[-2.64; 4.81]	[-2.46; 4.82]	[-2.16; 3.43]	[-2.37; 3.40]	[-2.40; 3.47]	[-2.67; 4.07]	[-2.99; 4.04]	[-2.73; 4.47]
Calcium	P-K	-0.09	-0.46	-0.63	-0.36	0.01	-0.15	0.38	-0.13	-0.37	0.05
		[-0.18; 1.54]	[-2.59; 0.97]	[-3.83; 1.03]	[-2.93; 1.41]	[-0.94; 1.17]	[-1.92; 1.29]	[-0.76; 2.19]	[-1.62; 1.29]	[-2.41; 1.41]	[-1.49; 1.56]
Energy, kcal/kg	P-K	0.30	-0.19	-0.30	-0.11	-0.14	-0.24	-0.09	0.29	0.17	0.43
		[0.03; 2.98]	[-3.37; 2.87]	[-3.72; 2.94]	[-2.53; 2.94]	[-2.71; 2.27]	[-2.53; 2.53]	[-2.40; 2.53]	[-3.84; 4.70]	[-3.81; 4.57]	[-3.65; 4.57]
Salt	P-K	0.11	0.93	0.74	1.09	0.18	-0.09	0.38	-0.24	0.50	0.20
		[0.12; 2.50]	[-1.37; 2.94]	[-1.96; 2.72]	[-1.35; 3.42]	[-0.79; 1.10]	[-2.57; 1.23]	[-0.64; 1.41]	[-2.89; 1.63]	[-3.94; 1.64]	[-3.15; 1.68]
Gender	P-K	-0.04	0.41	0.35	0.57	0.26	0.07	0.39	0.92	0.76	1.07
		[0.06; 2.63]	[-1.36; 2.47]	[-1.54; 2.50]	[-1.36; 2.75]	[-1.17; 1.78]	[-1.57; 1.95]	[-1.40; 2.49]	[-1.97; 4.50]	[-2.39; 4.48]	[-1.90; 4.28]
Blood lipid medication	P-K	-0.65	0.11	-0.21	0.36	-0.32	-0.61	0.10	-0.55	-0.96	-0.23
		[-0.60; 1.82]	[-2.42; 4.45]	[-3.88; 4.27]	[-2.46; 5.41]	[-1.68; 0.98]	[-2.45; 0.86]	[-1.30; 1.86]	[-3.45; 1.73]	[-5.15; 1.91]	[-3.25; 3.33]