

Nutrient	Conc.	General effect	Home hemodialysis			Hospital hemodialysis			Peritoneal dialysis		
			avg	min	max	avg	min	max	avg	min	max
Water	P-Alb	-0.94, -1.02	-1.33	-2.09	-0.99	-0.43	-0.77	0.36	-1.53	-2.08	-0.97
		[-1.03, 2.58]	[-3.06, 2.19]	[-5.21, 2.75]	[-4.14, 2.37]	[-2.51, 1.46]	[-2.17, 1.47]	[-3.68, 3.52]	[-5.03, 3.24]	[-5.59, 3.46]	[-5.15, 3.14]
Phosphorous	P-Alb	-2.60, -3.58	-0.92	-2.78	0.21	-0.27	-1.87	1.34	-6.70	-7.97	-5.36
		[-0.25, 7.79]	[-9.73, 6.58]	[-16.47, 8.16]	[-7.52, 7.72]	[-13.40, 8.04]	[-7.82, 7.72]	[-12.82, 7.59]	[-30.75, 7.59]	[-24.63, 7.70]	[-24.63, 7.70]
Energy, kcal/kg	P-Alb	3.46, 0.12	2.63	1.07	3.59	3.42	1.76	4.12	3.49	2.91	4.13
		[1.76, 15.59]	[-5.85, 12.96]	[-6.48, 11.89]	[-5.90, 14.48]	[-5.54, 14.49]	[-7.86, 12.96]	[-4.11, 15.21]	[-5.50, 15.16]	[-7.17, 15.90]	[-4.85, 17.20]
Potassium	P-Alb	0.24, 0.31	0.83	-0.40	1.45	-0.87	-2.26	0.61	0.85	-0.06	1.79
		[0.30, 9.18]	[-6.03, 7.38]	[-8.26, 2.79]	[-6.89, 8.04]	[-5.55, 6.58]	[-8.24, 6.32]	[-5.61, 7.50]	[-5.63, 9.97]	[-6.80, 9.46]	[-5.14, 11.47]
Hydroxycalcitriol	P-Alb	0.98, 3.00	-2.22	-2.99	-1.75	0.99	0.01	1.73	0.99	-0.28	1.26
		[2.55, 5.86]	[-8.21, 1.17]	[-9.13, 9.95]	[-9.01, 8.29]	[-5.89, 4.66]	[-7.55, 4.72]	[-6.02, 6.63]	[-7.53, 10.12]	[-10.08, 9.25]	[-8.79, 10.17]
Renavit	P-Alb	7.67, 13.63	8.89	8.78	9.72	5.50	4.28	6.86	6.41	6.07	7.41
		[10.56, 23.52]	[-11.49, 22.52]	[-12.02, 22.63]	[-11.07, 23.87]	[-10.54, 22.08]	[-10.88, 22.95]	[-10.28, 22.56]	[-11.66, 22.37]	[-12.09, 22.46]	[-11.94, 23.58]
Blood lipid medication	P-Alb	3.73, 0.68	3.74	0.88	3.01	2.62	1.19	2.26	2.26	3.39	3.46
		[4.17, 10.25]	[-7.13, 9.43]	[-9.11, 9.33]	[-9.00, 11.57]	[-4.00, 9.51]	[-6.12, 7.45]	[-4.02, 12.35]	[-9.21, 9.34]	[-10.08, 9.84]	[-11.16, 14.06]
Salt	P-Alb	-0.33, -2.37	-0.97	-2.30	0.45	0.22	-1.41	1.48	0.90	-0.12	1.85
		[-0.22, 3.66]	[-6.09, 3.72]	[-6.85, 3.35]	[-7.04, 7.24]	[-2.90, 3.23]	[-4.22, 2.72]	[-1.88, 5.78]	[-3.16, 5.94]	[-4.47, 5.37]	[-4.13, 7.86]
Phosphate binder med.	P-Alb	-1.28, -2.90	-0.19	-2.12	1.38	-1.18	-2.28	0.51	-0.40	-0.58	1.29
		[-2.86, 14.60]	[-9.29, 10.80]	[-9.90, 9.54]	[-10.25, 9.85]	[-9.01, 6.76]	[-12.97, 7.67]	[-9.86, 8.53]	[-7.38, 8.54]	[-9.27, 10.76]	[-7.68, 10.11]
Carbohydrates, E%	P-Alb	-0.08, -2.50	0.12	0.01	0.97	-0.42	-1.34	0.67	-0.39	-1.57	-0.38
		[-1.17, 10.36]	[-12.32, 11.02]	[-13.04, 11.41]	[-12.77, 11.32]	[-13.22, 9.82]	[-13.94, 9.83]	[-13.89, 10.27]	[-13.16, 10.13]	[-14.61, 10.58]	[-12.88, 9.79]
Fiber	P-Alb	0.67, 3.77	0.74	0.62	0.96	0.89	0.63	1.25	0.54	0.49	0.66
		[1.37, 4.02]	[-3.17, 3.45]	[-3.62, 6.09]	[-3.24, 4.63]	[-2.88, 3.37]	[-3.18, 3.47]	[-3.14, 4.96]	[-5.02, 5.33]	[-4.98, 5.52]	[-5.10, 5.86]
Gender	P-Alb	-1.11, 0.09	-0.82	-0.29	0.21	0.62	0.21	0.31	0.26	-0.30	0.20
		[0.04, 7.33]	[-13.78, 6.85]	[-17.44, 6.89]	[-15.40, 8.63]	[-5.38, 9.55]	[-7.53, 9.67]	[-4.49, 16.23]	[-13.81, 9.41]	[-15.65, 7.52]	[-13.88, 14.29]
Diabetes medication	P-Alb	-1.17, -10.11	0.65	0.06	1.88	-1.66	-2.85	-0.36	1.96	1.50	2.29
		[-0.48, 9.57]	[-6.05, 13.04]	[-7.70, 13.61]	[-6.12, 12.32]	[-5.63, 4.27]	[-9.07, 4.49]	[-5.07, 5.04]	[-6.75, 11.86]	[-8.54, 11.88]	[-7.17, 11.72]
Diabetes medication	P-K	-1.42, -2.08	-0.22	-0.30	0.12	-0.41	-0.53	-0.25	-0.42	-0.58	-0.27
		[-1.74, 2.05]	[-3.30, 3.06]	[-3.64, 3.11]	[-2.97, 3.25]	[-1.33, 0.90]	[-1.69, 0.94]	[-1.41, 1.35]	[-4.45, 1.92]	[-5.03, 1.82]	[-4.20, 1.92]
Hydroxycalcitriol	P-Alb	-0.77, 0.47	-1.04	-1.17	-0.62	-0.40	-0.75	-0.16	-1.64	-1.85	-1.39
		[-0.09, 1.45]	[-3.70, 0.93]	[-4.67, 1.07]	[-3.47, 1.17]	[-1.97, 0.73]	[-3.32, 0.61]	[-1.99, 1.31]	[-3.86, 1.49]	[-4.07, 1.40]	[-3.59, 1.52]
Gender	P-K	-0.37, -2.46	0.35	-0.32	0.81	0.20	-0.35	0.60	0.97	0.79	1.34
		[-0.33, 2.45]	[-1.18, 2.54]	[-3.71, 2.80]	[-1.06, 1.30]	[-1.35, 1.39]	[-1.89, 1.65]	[-1.34, 2.32]	[-1.19, 2.77]	[-1.51, 3.33]	[-1.38, 3.52]
Carbohydrates, E%	P-Pi	0.27, -1.59	-0.07	-0.10	0.05	0.42	0.38	0.45	0.12	0.10	0.16
		[0.21, 3.28]	[-1.87, 2.32]	[-1.87, 2.34]	[-1.82, 2.34]	[-1.05, 2.66]	[-1.13, 2.65]	[-1.04, 2.69]	[-2.02, 3.59]	[-2.10, 3.53]	[-1.98, 3.62]
Fat E%	P-K	-0.68, 1.42	-0.71	-0.85	-0.49	-0.67	-0.95	-0.47	-0.68	-0.96	-0.58
		[-0.26, 3.60]	[-4.74, 3.07]	[-6.11, 0.33]	[-3.53, 3.29]	[-4.62, 4.02]	[-4.42, 4.62]	[-4.52, 2.63]	[-5.88, 2.50]	[-5.22, 2.87]	-
Water	P-K	0.03, 0.25	-0.04	-0.12	0.07	0.12	0.07	0.20	-0.16	-0.24	0.08
		[0.23, 2.11]	[-2.09, 0.97]	[-2.39, 1.00]	[-2.23, 1.14]	[-0.44, 0.71]	[-0.53, 0.63]	[-0.58, 0.96]	[-2.92, 1.43]	[-3.02, 1.37]	[-2.75, 1.61]
Renavit	P-K	2.46, 6.61	2.52	2.46	2.77	2.74	2.52	3.06	3.20	2.88	3.39
		[2.45, 6.63]	[-4.12, 8.39]	[-4.28, 8.64]	[-4.03, 9.24]	[-2.38, 6.89]	[-2.38, 6.89]	[-2.24, 7.19]	[-2.46, 8.22]	[-3.27, 7.17]	[-2.35, 8.18]
Protein, g/kg	P-Alb	-3.36, 1.84	-6.42	-7.96	-4.16	-3.61	-6.61	-1.58	-2.80	-4.29	-1.43
		[-1.51, 9.65]	[-15.49, 6.65]	[-15.10, 13.41]	[-13.13, 6.61]	[-13.13, 4.26]	[-13.13, 6.76]	[-12.52, 6.91]	[-17.34, 5.18]	[-17.36, 4.27]	[-18.10, 10.29]
Monounsaturated Fatty Acids, E%	P-Alb	-0.21, -2.86	-0.81	-1.56	0.30	0.65	0.20	0.12	-0.32	-0.22	0.97
		[-1.41, 7.64]	[-5.32, 6.33]	[-7.19, 6.64]	[-4.57, 6.66]	[-5.21, 6.08]	[-6.26, 6.10]	[-5.80, 6.43]	[-4.56, 6.88]	[-6.28, 7.11]	[-5.46, 6.37]
Calcium	P-Alb	1.71, 3.66	1.20	0.47	1.62	-0.01	-0.41	0.71	0.96	0.57	1.18
		[2.37, 7.24]	[-2.27, 6.36]	[-4.00, 5.89]	[-2.66, 8.20]	[-4.83, 3.66]	[-5.41, 3.16]	[-3.47, 4.53]	[-4.96, 6.27]	[-6.78, 6.68]	[-5.96, 7.21]
Fat E%	P-Alb	1.30, 6.00	1.82	1.02	2.89	1.77	1.02	3.21	2.29	2.10	3.09
		[3.41, 12.51]	[-11.70, 12.55]	[-12.73, 12.42]	[-11.07, 13.62]	[-11.60, 12.42]	[-12.90, 12.69]	[-10.96, 12.70]	[-11.90, 13.25]	[-12.15, 13.13]	[-10.81, 13.83]
Vitamin D	P-Alb	1.02, 1.79	1.38	0.97	2.03	1.26	0.99	1.66	1.19	0.89	1.40
		[1.80, 4.83]	[-1.70, 3.73]	[-3.84, 4.93]	[-1.37, 5.05]	[-0.58, 2.48]	[-1.99, 3.09]	[-0.63, 4.42]	[-2.02, 1.55]	[-3.11, 5.20]	[-2.86, 6.39]
Potassium	P-K	0.18, 0.97	-0.16	-0.37	0.08	0.24	0.02	0.60	-0.15	-0.51	0.09
		[0.06, 1.91]	[-1.65, 1.54]	[-2.92, 1.37]	[-1.29, 2.18]	[-1.20, 1.60]	[-2.11, 1.61]	[-0.57, 2.58]	[-2.42, 1.70]	[-3.06, 1.78]	[-2.12, 2.07]
Blood lipid medication	P-K	-2.20, -9.19	-1.44	-1.23	-0.96	-0.23	-0.56	0.27	-1.41	-1.41	-1.29
		[-0.70, 3.33]	[-5.94, 3.29]	[-6.09, 4.08]	[-1.55, 1.43]	[-2.90, 1.45]	[-1.65, 3.95]	[-5.15, 3.91]	[-5.03, 3.53]	[-4.99, 4.80]	-
Polysaturated Fatty Acids, E%	P-Pi	-2.95, -5.93	-1.50	-1.87	-1.12	-3.06	-3.49	-2.55	-1.91	-2.16	-1.61
		[-3.20, 2.81]	[-5.03, 4.81]	[-5.58, 4.18]	[-5.05, 6.15]	[-5.82, 0.19]	[-5.85, -0.32]	[-5.83, 2.79]	[-4.94, 2.78]	[-6.19, 3.18]	[-4.83, 3.38]
Sodium	P-Alb	17.19, 37.09	1.87	1.48	2.14	1.30	0.76	1.99	3.87	3.68	4.37
		[-1.91, 37.18]	[-8.54, 14.87]	[-9.11, 14.84]	[-8.15, 14.92]	[-5.87, 7.79]	[-9.44, 7.59]	[-8.35, 7.92]	[-9.82, 27.21]	[-10.66, 27.71]	[-9.20, 27.28]
Energy, kcal/kg	P-K	-0.23, -1.94	1.00	0.80	1.27	-0.53	-0.89	0.35	-0.75	-0.96	-0.56
		[-1.01, 5.76]	[-2.34, 5.98]	[-2.42, 4.79]	[-2.42, 5.21]	[-2.72, 4.53]	[-3.12, 2.80]	[-2.86, 6.97]	[-4.05, 5.44]	[-4.03, 4.68]	[-3.88, 6.43]
Phosphorous	P-K	-1.94, -0.06	-1.36	-1.67	-0.90	-0.57	-0.96	-0.23	-1.74	-2.18	-1.68
		[-0.62, 1.53]	[-8.97, 1.74]	[-9.14, 1.61]	[-8.30, 1.95]	[-1.57, 0.71]	[-1.88, 0.66]	[-1.57, 0.96]	[-5.59, 1.06]	[-6.16, 1.14]	[-5.51, 1.18]
Saturated Fatty Acids, E%	P-Alb	-3.58, -5.76	-2.69	-2.91	-2.38	-2.15	-2.72	-1.74	-1.81	-1.88	-1.35
		[-5.11, 1.54]	[-7.00, 5.14]	[-7.55, 4.83]	[-6.77, 5.28]	[-6.96, 2.74]	[-8.62, 2.46]	[-6.70, 3.49]	[-7.80, 9.35]	[-8.43, 9.87]	[-7.35, 9.49]
Blood lipid medication	P-Pi	0.27, -1.51	-0.16	-0.33	0.09	0.50	0.13	0.77	0.10	-0.47	0.28
		[0.27, 2.94]	[-1.67, 2.17]	[-2.38, 2.31]	[-1.58, 3.70]	[-0.58, 1.66]	[-1.72, 1.81]	[-0.44, 1.84]	[-2.28, 1.77]	[-3.07, 2.03]	[-0.39, 2.21]