

Nutrient	Conc.	General effect	Home hemodialysis			Hospital hemodialysis			Peritoneal dialysis		
			avg	min	max	avg	min	max	avg	min	max
Protein, E%	P-Alb	2.61, 2.40 [2.41; 9.62]	<b>1.43</b> [-4.90; 5.88]	1.05 [-5.71; 6.62]	2.68 [-4.73; 7.60]	<b>1.85</b> [-4.02; 6.45]	0.95 [-5.27; 7.32]	2.76 [-4.02; 8.24]	<b>2.57</b> [-3.36; 10.19]	1.79 [-6.12; 8.54]	2.88 [-4.90; 10.60]
Fiber	IP-Pi	0.49, 2.28 [0.10; 2.28]	<b>0.12</b> [-0.61; 0.82]	0.04 [-0.75; 0.61]	0.16 [-0.66; 0.78]	<b>-0.15</b> [-0.69; 0.51]	-0.26 [-0.86; 0.49]	-0.09 [-0.60; 0.55]	<b>-0.11</b> [-0.73; 0.99]	-0.16 [-0.80; 0.85]	-0.07 [-0.80; 0.99]
Polysaturated Fatty Acids, E%	P-K	-0.05, 0.01 [0.00; 1.43]	<b>-0.25</b> [-1.47; 0.73]	-0.35 [-1.50; 0.77]	-0.14 [-1.42; 1.10]	<b>-0.09</b> [-0.93; 0.53]	-0.20 [-1.19; 0.57]	-0.01 [-0.97; 0.90]	<b>0.02</b> [-0.97; 1.06]	-0.05 [-0.98; 0.83]	0.07 [-1.07; 1.09]
Monounsaturated Fatty Acids, E%	P-K	1.62, 2.62 [1.27; 4.01]	<b>1.26</b> [-1.07; 3.33]	1.06 [-1.22; 2.63]	1.55 [-0.94; 3.59]	<b>0.67</b> [-0.81; 1.85]	0.28 [-1.62; 1.65]	0.92 [-0.92; 2.24]	<b>0.38</b> [-1.28; 2.10]	-0.22 [-2.35; 1.53]	0.47 [-1.06; 2.53]
Carbohydrates, E%	P-K	2.12, 0.04 [0.60; 10.33]	<b>0.01</b> [-3.61; 3.31]	-0.50 [-3.96; 3.25]	0.33 [-3.62; 3.31]	<b>-0.09</b> [-3.12; 3.70]	-0.40 [-3.32; 3.78]	0.24 [-2.99; 3.84]	<b>-0.42</b> [-4.84; 3.11]	-0.80 [-5.05; 3.11]	-0.25 [-4.96; 3.09]
Phosphate binder med.	P-K	1.89, 6.09 [1.25; 6.13]	<b>1.01</b> [-2.11; 2.99]	-0.60 [-4.01; 3.17]	2.01 [-1.78; 5.02]	<b>0.58</b> [-2.20; 2.63]	-0.34 [-4.75; 2.67]	2.14 [-2.67; 6.54]	<b>0.85</b> [-1.18; 3.46]	-0.61 [-5.61; 4.33]	1.70 [-1.33; 4.36]
Diabetes medication	IP-Pi	-0.49, 0.30 [-0.10; 0.73]	<b>-0.18</b> [-2.09; 1.26]	-0.26 [-1.12; 1.30]	-0.07 [-2.08; 1.55]	<b>-0.23</b> [-1.13; 0.54]	-0.44 [-1.27; 0.51]	-0.09 [-1.22; 0.67]	<b>0.18</b> [-1.65; 1.80]	0.11 [-1.74; 1.82]	0.22 [-1.67; 1.98]
Protein, E%	IP-Pi	-0.27, -0.67 [-0.26; 1.07]	<b>0.06</b> [-0.87; 0.70]	-0.07 [-0.96; 0.70]	0.15 [-0.86; 0.83]	<b>0.16</b> [-0.43; 1.15]	0.08 [-0.59; 1.19]	0.33 [-0.37; 1.21]	<b>0.11</b> [-0.75; 1.38]	0.02 [-1.01; 1.49]	0.19 [-0.67; 1.46]
Calcium	P-K	0.04, -1.42 [0.18; -0.61]	<b>-0.17</b> [-1.88; 0.24]	-0.48 [-2.60; 2.34]	0.24 [-1.00; 2.30]	<b>0.50</b> [-0.69; 1.75]	-0.19 [-1.44; 1.22]	0.84 [-0.63; 2.88]	<b>0.26</b> [-0.83; 2.27]	-0.22 [-1.53; 1.82]	0.63 [-1.01; 2.61]
Phosphate binder med.	IP-Pi	-0.05, -0.18 [-0.23; 1.67]	<b>-0.18</b> [-1.40; 1.40]	-0.33 [-2.78; 1.76]	0.56 [-1.48; 1.86]	<b>0.10</b> [-1.26; 1.40]	-0.35 [-1.78; 1.72]	0.58 [-1.56; 2.12]	<b>-0.21</b> [-1.34; 1.04]	-0.36 [-1.53; 1.18]	0.04 [-1.88; 1.24]
Protein, g/kg	P-K	0.43, -0.94 [-0.26; 4.73]	<b>-0.93</b> [-5.97; 4.23]	-1.03 [-6.08; 2.42]	-0.85 [-5.87; 2.44]	<b>-0.01</b> [-0.53; 0.51]	-0.18 [-5.04; 2.62]	0.14 [-4.87; 2.60]	<b>0.42</b> [-2.78; 3.61]	0.29 [-2.77; 3.55]	0.55 [-2.82; 3.50]
Fat E%	IP-Pi	0.95, -1.12 [0.68; 5.36]	<b>0.36</b> [-2.04; 3.66]	0.12 [-2.17; 3.65]	0.67 [-2.21; 3.87]	<b>0.53</b> [-1.09; 3.21]	0.33 [-1.34; 3.28]	0.79 [-1.12; 3.23]	<b>0.06</b> [-2.57; 3.27]	0.08 [-2.51; 3.07]	0.23 [-2.59; 3.16]
Monounsaturated Fatty Acids, E%	IP-Pi	-0.07, 0.25 [0.19; 1.09]	<b>-0.04</b> [-1.96; 1.01]	-0.15 [-2.07; 1.06]	-0.04 [-2.04; 1.05]	<b>-0.14</b> [-1.25; 0.73]	-0.01 [-1.63; 0.76]	0.03 [-1.11; 0.97]	<b>-0.08</b> [-1.04; 1.19]	-0.08 [-1.01; 1.28]	0.03 [-1.02; 1.46]
Saturated Fatty Acids, E%	IP-Pi	-1.13, -0.30 [-0.33; 1.61]	<b>-0.15</b> [-1.88; 1.22]	-0.20 [-1.95; 1.16]	-0.12 [-1.82; 1.30]	<b>-0.12</b> [-1.02; 1.12]	-0.19 [-1.10; 1.09]	-0.08 [-1.00; 1.24]	<b>-0.02</b> [-1.20; 1.72]	-0.03 [-1.21; 1.64]	0.03 [-1.14; 2.00]
Calcium	IP-Pi	-0.01, -0.51 [-0.39; 2.45]	<b>-0.18</b> [-0.94; 0.74]	-0.26 [-0.91; 0.99]	0.00 [-0.94; 0.88]	<b>-0.20</b> [-0.64; 0.20]	-0.41 [-0.98; 0.18]	0.01 [-0.63; 0.50]	<b>-0.01</b> [-0.98; 1.08]	-0.04 [-1.09; 1.13]	0.18 [-0.95; 1.32]
Potassium	IP-Pi	0.02, 0.03 [0.03; 2.03]	<b>0.00</b> [-1.12; 1.54]	-0.12 [-1.35; 1.40]	0.09 [-1.01; 1.56]	<b>0.03</b> [-0.10; 0.78]	-0.05 [-1.15; 0.81]	0.13 [-0.88; 0.97]	<b>-0.12</b> [-1.60; 1.44]	-0.16 [-1.49; 1.37]	-0.09 [-1.56; 1.47]
Hydroxycholecalciferol	IP-Pi	-0.24, -0.35 [-0.31; 1.53]	<b>-0.45</b> [-2.01; 1.01]	-0.66 [-2.46; 1.09]	-0.14 [-1.85; 1.16]	<b>0.09</b> [-0.73; 1.09]	-0.17 [-1.06; 1.14]	0.22 [-0.87; 1.09]	<b>0.64</b> [-1.26; 2.88]	0.85 [-1.32; 8.66]	0.85 [-1.13; 3.00]
Renavit	IP-Pi	-3.72, -1.61 [-1.64; 2.92]	<b>1.90</b> [-10.81; 1.08]	-2.01 [-11.83; 3.68]	-1.70 [-9.90; 3.83]	<b>-0.58</b> [-2.90; 2.10]	-0.66 [-2.90; 2.11]	-0.43 [-2.12; 2.23]	<b>-2.77</b> [-1.84; 3.19]	-2.88 [-1.72; 3.15]	-2.71 [-14.32; 3.19]
Salt	IP-Pi	-0.05, -0.27 [-0.22; 0.72]	<b>0.13</b> [-0.65; 1.08]	0.01 [-0.81; 1.01]	0.25 [-0.66; 1.58]	<b>-0.07</b> [-0.58; 0.48]	-0.18 [-0.81; 0.47]	0.15 [-0.45; 1.27]	<b>0.17</b> [-0.46; 0.90]	0.15 [-0.63; 1.06]	0.27 [-0.39; 1.37]
Energy, kcal/kg	P-K	0.20, 1.93 [0.39; 2.00]	<b>0.53</b> [-1.74; 1.79]	0.21 [-1.83; 1.99]	0.43 [-1.63; 2.09]	<b>0.63</b> [-1.09; 1.71]	0.57 [-1.25; 1.60]	0.77 [-0.97; 1.88]	<b>0.48</b> [-2.37; 2.65]	0.42 [-2.55; 2.62]	0.57 [-2.27; 2.65]
Protein, g/kg	IP-Pi	-0.60, -1.61 [-0.19; 2.13]	<b>-0.55</b> [-1.93; 1.48]	-0.61 [-1.89; 1.52]	-0.49 [-1.84; 1.58]	<b>-0.60</b> [-1.74; 1.19]	-0.75 [-2.09; 1.13]	-0.46 [-1.68; 1.19]	<b>-0.77</b> [-2.30; 1.62]	-0.88 [-2.81; 1.56]	-0.68 [-2.41; 1.70]
Vitamin D	P-K	-0.04, 0.86 [-0.15; 0.89]	<b>-0.06</b> [-1.10; 0.72]	-0.14 [-1.18; 0.49]	0.22 [-0.85; 1.15]	<b>-0.31</b> [-0.82; 0.19]	-0.49 [-1.61; 0.19]	-0.17 [-0.67; 0.57]	<b>-0.06</b> [-0.73; 0.60]	-0.16 [-1.02; 0.53]	0.12 [-0.75; 0.80]
Fiber	P-K	0.46, 1.05 [0.54; 2.53]	<b>0.31</b> [-0.77; 1.04]	0.25 [-0.92; 1.07]	0.37 [-0.70; 1.08]	<b>0.17</b> [-0.72; 1.26]	0.01 [-1.36; 0.94]	0.29 [-0.52; 1.84]	<b>0.59</b> [-1.38; 1.93]	0.47 [-1.70; 1.81]	0.66 [-1.55; 2.12]
Salt	P-K	0.02, -0.15 [-0.15; 1.95]	<b>-0.03</b> [-1.40; 1.53]	-0.25 [-1.91; 1.01]	0.01 [-1.34; 1.30]	<b>0.17</b> [-0.91; 0.83]	-0.17 [-1.11; 0.55]	0.40 [-1.05; 1.45]	<b>0.00</b> [-1.09; 2.00]	0.10 [-1.17; 1.81]	0.20 [-1.08; 1.67]
Saturated Fatty Acids, E%	P-K	0.44, 1.99 [0.61; 2.10]	<b>0.09</b> [-2.07; 1.52]	-0.09 [-2.67; 1.49]	0.20 [-1.99; 1.60]	<b>0.27</b> [-1.88; 1.67]	0.16 [-2.14; 1.74]	0.39 [-1.71; 1.80]	<b>0.61</b> [-1.16; 1.99]	0.54 [-1.32; 2.00]	0.64 [-1.20; 2.08]
Water	IP-Pi	-0.08, 0.23 [0.19; 0.89]	<b>0.16</b> [-0.49; 0.81]	0.04 [-0.61; 0.85]	0.24 [-0.57; 1.22]	<b>0.16</b> [-0.15; 0.58]	-0.05 [-0.54; 0.66]	0.28 [-0.23; 0.99]	<b>0.12</b> [-1.01; 0.88]	0.04 [-1.21; 0.84]	0.26 [-1.00; 1.17]
Gender	IP-Pi	-0.10, 0.21 [0.08; 1.79]	<b>0.10</b> [-1.41; 1.42]	-0.05 [-1.73; 1.38]	0.19 [-1.40; 1.43]	<b>-0.30</b> [-1.13; 0.78]	-0.50 [-2.01; 0.64]	-0.19 [-1.13; 1.14]	<b>-0.58</b> [-1.89; 0.93]	-0.63 [-2.16; 1.00]	-0.51 [-2.02; 1.35]
Polysaturated Fatty Acids, E%	IP-Pi	-1.19, -0.18 [-0.21; 0.62]	<b>-0.23</b> [-1.36; 0.89]	-0.27 [-1.47; 0.90]	-0.15 [-1.24; 1.25]	<b>-0.19</b> [-0.59; 0.35]	-0.26 [-0.87; 0.35]	0.00 [-0.63; 0.60]	<b>-0.08</b> [-0.88; 0.92]	-0.10 [-0.93; 0.95]	-0.04 [-0.88; 0.95]
Protein, E%	P-K	0.45, 1.08 [0.74; 2.36]	<b>0.39</b> [-1.22; 1.84]	0.34 [-1.25; 1.74]	0.52 [-1.10; 2.38]	<b>-0.24</b> [-1.24; 1.60]	-0.37 [-1.46; 1.35]	-0.14 [-1.17; 2.11]	<b>-0.36</b> [-1.92; 2.03]	-0.46 [-1.78; 1.80]	-0.27 [-1.89; 2.14]
Phosphorous	IP-Pi	0.20, 0.62 [0.58; 1.47]	<b>0.13</b> [-1.71; 1.14]	0.08 [-1.82; 1.15]	0.26 [-1.64; 1.44]	<b>0.34</b> [-0.52; 1.13]	0.30 [-0.66; 0.93]	0.50 [-0.48; 1.39]	<b>0.22</b> [-1.50; 1.89]	0.15 [-1.63; 1.74]	0.27 [-1.53; 2.08]
Sodium	P-K	0.26, 0.58 [0.58; 2.59]	<b>1.90</b> [-0.98; 2.59]	1.68 [-0.90; 8.76]	2.14 [-0.99; 9.03]	<b>0.42</b> [-0.61; 1.28]	0.19 [-0.73; 1.37]	0.72 [-0.67; 1.59]	<b>0.81</b> [-2.20; 4.45]	0.57 [-0.43; 4.29]	1.04 [-2.17; 4.50]
Vitamin D	IP-Pi	-0.13, 0.03 [0.02; 0.36]	<b>-0.05</b> [-0.69; 0.32]	-0.08 [-0.81; 0.30]	0.12 [-0.62; 0.73]	<b>0.08</b> [-0.23; 0.38]	-0.29 [-0.57; 0.43]	0.20 [-0.18; 0.67]	<b>0.12</b> [-0.38; 0.71]	0.22 [-0.51; 0.77]	0.22 [-0.50; 0.86]
Sodium	IP-Pi	-0.08, -0.47 [0.42; 1.70]	<b>-0.16</b> [-1.11; 1.58]	-0.30 [-1.15; 1.53]	-0.05 [-1.15; 1.57]	<b>-0.34</b> [-0.96; 0.47]	-0.48 [-1.27; 0.50]	-0.15 [-0.89; 0.51]	<b>-0.26</b> [-1.68; 1.38]	-0.42 [-1.70; 1.47]	-0.17 [-1.59; 1.52]