

TABLE 1. MACROELEMENTS

			Fat	Essential	
Disease/Status Indicator	Protein/Amino Acids (g/kg/d)	Total Energy (kcal/kg/d)	Essential (mg/kg/day)	GLA (g/kg/d)	Fat (mL/kg/d)
Stable	0.6-1.5	30-35	4-5	1	30-40
Critically ill/severe organ dysfunction	1.2-2.0	30-35	10	1-2	Minimizes possible adverse effects
Efficient Amino Acid Requirements (mEq/L)					
Protein Amino Acids (g/kg/d)					
Uninjured organ injury	1.0-1.5				
Stable	1.5-2				
ICU/severe	minimum 1.5-2.0 g/L, variable				
Adult organ injury	1.0-1.5				
Endogenous amino acid requirement change	Additional 0.1 g/kg/d for 10 kcal/d to exceed 1.5 g/kg/d				
Chronic kidney failure with maintenance hemodialysis	1.2				
Renal failure	1.2-2 (based on "dry" weight and tolerance)				
Obese	2-2.5 (based on BMI)	30-35 (based on BMI)			

GLA = long chain triglyceride
*Based on body composition. For patients not doing dialysis but receiving dialysis (0.1 g/kg/d). See endnotes for more information.

TABLE 2. ELECTROLYTE AND MINERAL

Electrolyte	Electrolyte Requirement	Factor That Increases Needs
Sodium*	10-15 mEq	High protein intake
Magnesium	8-20 mEq	GI losses, medications, sweating
Phosphorus*	10-40 mEq	High glucose intake, sweating
Potassium	1-2 mEq/kg ²	Diuretics, sweating, GI losses, GI losses
Calcium	1-2 mEq/kg ²	Diuretics, sweating, GI losses, GI losses, medications, sweating
Acetate	As needed to maintain acid base balance	Renal insufficiency, metabolic acidosis, GI losses of bicarbonate
Chloride	As needed to maintain acid base balance	Metabolic alkalosis, volume depletion

*For patients receiving dialysis and phosphate restriction is required, see endnotes for more information.

TABLE 3. DAILY REQUIREMENTS FOR ADULT PARENTERAL VITAMINS*

Vitamin	Standard Daily Requirement
Thiamine (B ₁)	5 mg
Riboflavin (B ₂)	2.4 mg
Niacin (B ₃)	40 mg
Pantoic acid	100 mg
Pyridoxine (B ₆)	15 mg
Folic acid (B ₉)	5 mg
Cyanocobalamin (B ₁₂)	1 mcg
Biotin	100 mcg
Ascorbic acid	300 mg
Vitamin E	100 mg
Vitamin K	5 mg
Vitamin A	40 mg
Vitamin D	250 mg

*Standard daily dose when administered intravenously and not orally. Requirements for patients with malabsorption or severe liver disease may be different. See endnotes for more information.

TABLE 4. DAILY REQUIREMENTS FOR ADULT PARENTERAL TRACE ELEMENTS*

Trace Element	Standard Daily Requirement
Copper	<1 mg
Copper	0.2-0.5 mg
Manganese	10 mg
Selenium	50-100 mcg
Zinc	4-5 mg

*Standard daily dose when administered intravenously and not orally.
Note: These requirements are sufficient for the majority of patients. See endnotes for more information.

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Yi-Tong Ma



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