



In response to increasing demand from Practitioners, Biotics Research Corporation has developed the Weekly Practice Builder program to bring important, leading-edge information and literature to you, thereby helping facilitate the growth of your practice through improved patient outcomes. Biotics Research Corporation products are available exclusively through Healthcare Providers.

Questions? Comments? Biotics Research Corporation wants to hear from you!

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For the Health of Your Patients:

The primary function of the urinary system is to help the body control the composition and volume of blood. It removes and restores selected amounts of solutes and water. The system consists of the kidneys, the ureter, the urinary bladder, and the urethra. The kidneys regulate key factors in blood: water, electrolytes, and blood pH. They also excrete waste products and toxic materials processed by the liver. By regulating water excretion in the urine, they help to regulate blood pressure as well. Each kidney contains approximately 1 million filtration units called nephrons, which filter about 425 gallons of fluid daily. Only a small fraction of the filtered fluid, about 2 liters, leaves as urine. It is a direct result of this filtering of waste, and the additional role that the kidneys play in the production of various hormones, including calcitriol (from vitamin D), erythropoietin, and rennin, resulting in the kidneys having specific nutritional needs.



For the Health of Your Practice:

Argizyme™ is another superior dietary supplement that is unique to Biotics Research Corporation. **Argizyme™** contains a potent blend of nutrients designed to support healthy kidney and renal function. Antioxidants including vitamin C and natural mixed carotenoids are included for their ability in maintaining a healthy immune response, and may also protect cell membranes from peroxidation.

L-Leucine and L-Valine, two branched chain amino acids, are key energy sources. L-Valine, in particular, supports salt transportation and facilitates glucose oxidation. L-Alanine is an amino acid formed by the transamination of glutamate with pyruvate in the liver, kidney, and intestine. Rice bran serves to support several functions including the maintenance of gut integrity, increasing the gastrointestinal transit time and thus decreasing retention of food based toxins by the liver and kidneys, and by decreasing urinary calcium excretion. Organic beet powder was added to the formula due to its function as a universal methyl donor for methyl transfer reactions. In addition, beet powder contains anthocyanidins – a class of flavonoids that possess marked antioxidant properties. Other nutritional support includes Tillandsia. Tillandsia contains coumarin, a resin with antiviral properties, in addition to nutrients such as iron and magnesium, B complex vitamins, beta carotene, chlorophyll, and fiber. Neonatal bovine liver, processed to maintain polypeptides and other nutritionally important factors to support specific organ function, particularly the kidney, thymus, and liver, round out this complete formula. As always, you can count on Biotics Research Corporation to provide you with the "Best of Science and Nature."

For additional information please visit our website - www.bioticsresearch.com

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.