



*Presents for your consideration:*

## **BioAdreno™**

Adrenal Support Formula

- ◆ **Supports healthy adrenal function**
- ◆ **Delayed recovery from stress**
- ◆ **Supports good cardiovascular health**
- ◆ **Insomnia**
- ◆ **Blood sugar level maintenance**
- ◆ **Supports a healthy immune system**

BioAdreno™ is an important adrenal cortex support product. By supporting your patient during periods of deficient cortisol output, you can assist your patient in achieving a more rapid recovery of their adrenal hormone reserves and functional capacity. Each capsule of BioAdreno™ supplies therapeutic levels of key nutrients to assist in adrenal cortex glandular recovery.

### **BioAdreno™ is a nutritional formula for nourishing exhausted overstressed individuals.**

Prescription steroidal hormones may boost your patient's sense of immediate well being, BioAdreno™ is designed to provide the necessary nutrients for rebuilding, which is necessary for long-term health to be accomplished. Dosing with BioAdreno™ can be very different from one person to another. It is recommended that adrenal function testing be utilized to individualize the specific dosages and timing for maximum patient response. Cortisol and DHEA (dihydroepiandrosterone) levels can be assessed through serum levels or via salivary measurements.

### **Salivary testing is rapidly becoming the choice of most physicians. It has several advantages:**

1) The free or biologically active portion of Cortisol and DHEA is quantified.

<b>BioAdreno™</b>	<b>Amounts per serving</b>
Serving size	1 capsule
Number of servings per container	90
Vitamin C (ascorbic acid)	100 mg.
Pantothenic Acid (vitamin B5)	250 mg.
Adrenal Cortex (freeze-dried New Zealand bovine)	300 mg.
<b>Suggested Dose:</b> Take 1 capsule with each meal, or as directed by your health care practitioner.	

2) Multiple samples throughout the day can be collected and the patient's adrenal cortisol circadian rhythm can be determined.

3) Samples can be taken under real life conditions, not in the artificial setting of a doctor's office.

4) Collection of samples is non-stressful and therefore does not contribute to aberrant spikes in cortisol output.

**Pantothenic Acid (Vitamin B5)** is essential in many enzymatic pathways involved in healthy adrenal gland function. Stress and the 'fight or flight' response may deplete adrenal gland reserves. Pantothenic acid has been used successfully for decades to assist individuals recover their health after periods of prolonged or traumatic stress.

**Pyridoxal 5' Phosphate (P5P)** is a coenzyme that is biologically active. Vitamin B6 is involved throughout the body in many enzymatic reactions. Like pantothenic acid, P5P could be considered an anti-stress nutrient

**Ascorbic Acid (Vitamin C)**, like pantothenic acid, is well known for its ability to support healthy adrenal gland function. Vitamin C is an anti-stress nutrient in every regard.

**Adrenal Cortex (glandular concentrate)**, like our other ingredients, are the finest around. Our choice of glandulars has been selected carefully with quality and health in mind. Our adrenal cortex comes from New Zealand freeze dried, range grazed bovine sources. New Zealand glands are clean. No growth hormones, pesticides, herbicides, etc. are used. Antibiotics are only used when necessary, not a daily continuous feed, as is the common practice in other countries. These glands are inspected, analyzed, etc. for purity (freedom from contamination from viruses, bacteria, parasites,

chemicals, heavy metals, etc.). Freeze drying preserves the delicate enzymes, trace nutrients, organic proteins and hormones.

In short, BioAdreno™ Adrenal Cortex supplies your patients with all the nutrients necessary to support proper functioning of their adrenal glands.

## References:

1. Bernardini R, De Ambrosi L. Pharmacodynamic properties of adrenal cortical extracts in comparison to synthetic corticosteroid mixture in the rat. Arch Int Pharmacodyn Ther 1985 Aug;276(2).
2. Gester H. The role of vitamin C in athletic performance. J Am Coll Nutr 8(6);636-43, 1989.
3. Cheraskin E et al. Daily vitamin C consumption and fatigability. J Am Geriatr Soc 24(3);136-37, 1976.
4. Fry PC et al. Metabolic response to a pantothenic acid deficient diet in humans. J Nutr Sci Vitaminol 22;339-46, 1976.
5. Axelrod AE, Traketellis AC. Relationship of pyridoxine to immunological phenomena. Vitam Horm 22;591-607, 1964

*These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.*

***For Quality and Value without  
Compromise***



***Is the logical choice!***