

Spring Newsletter 2002

# Bio-Medic



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## What's New at Bio-Medic

- **Formula 1500 XXX (Triple Strength) \***
- **Reformulated Co-Enzyme \***
- **Permixon - More Results**
- **New Conditioner**
- **Two New Surgical Facilities**

\* Available soon

Bio-Medic recently relocated its Florida office to the Fountains Office Center, 4910 14<sup>th</sup> St. West Suite 304 Bradenton, Florida 34207.

## Bio-Medic Surgical Services Returns to Chicago

A meeting between Vladimir Panine, MD and Bio-Medic at a medical convention in Naples, FL led to the opening of our Chicago Surgical facility in January 2002.

Dr. Panine is a Board Certified Dermatologist and Cosmetic Surgeon specializing in hair transplant surgery for the past twelve years. Dr. Panine is also skilled in the practices of lipotransfer, liposuction, chemical peels, collagen/botox injections and laser skin surgery. Dr. Panine was a skilled general surgeon who elected to complete a residency in dermatology. He is a Graduate of Boston Medical College, author of fourteen medical publications and a member of the following Professional Societies:

- American Academy of Cosmetic Surgery
- American Society of Hair Restoration Surgery
- American Society for Dermatological Surgery
- International Society of Hair Restoration Surgery
- American Board of Aesthetic and Restorative Surgery
- American Society of Mohs Surgery
- Assistant Professor of Dermatology Wayne State University, Detroit, MI

Our association with Dr. Panine gives us the ability to deliver our cutting edge, state-of-the-art hair transplant surgery in both Illinois and Florida.

Bio-Medic's MicroCluster transplant technology now makes it possible to provide many patients with a finished transplant in just one session!

## Formula 1500 XXX and Reformulated Co-Enzyme - Coming Soon!

New research shows that 98% of scalp levels of DHT can be blocked with the combination use of the new Formula 1500 XXX and the reformulated Co-Enzyme applied concomitantly on a daily basis.

The new Formula 1500 XXX contains 5% minoxidil and a 25-times increase in the level of hyaluronic acid. This high level of hyaluronic acid acts to maximize the delivery of the other active ingredients to the subcutaneous layer of tissue, thus increasing the hydration of the tissue.

The new Co-Enzyme contains zinc and peroxoydil hydrochloride (B-6). These two chemicals combine with the azelaic acid in the Formula 1500 XXX to become an extremely efficient blocking agent for the DHT.

Together, the extra strength minoxidil and the estrogen work in this environment to maximize the hair growth potential.

### New pricing

Formula 1500 XXX will be \$30.00. The reformulated Co-Enzyme will remain at \$30.00.

When purchased as a daily use kit (the most efficient way to use them) each product will be discounted \$5.00 saving a total of \$10.00.

## Permixon Complex Update

Our previous newsletter, which we have enclosed, mentioned that Dr. C.E. Myers wrote about our permixon in his own newsletter. Dr. Myers is a cancer specialist.

Many of his patients began ordering our permixon as adjunct therapy to their existing treatment regimes.

We are now receiving reports from these patients regarding improvement in their testosterone levels and reduction in their DHT and prolactin levels verified by their own blood chemistries. This valuable clinical evidence was not available to us in the past, but certainly confirms the effectiveness of Bio-Medic's products.

The combination of Bio-Medic's topical and oral (Permixon) therapy is the safest, most effective formula in the marketplace today to control hair loss and restore hair growth.

I welcome your questions and comments.

Best Regards,

Joseph E. Olinger, Ph.D  
President and Founder

[dr.olinger@800hairnow.com](mailto:dr.olinger@800hairnow.com)

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**Bio-Medic**  
*Est. 1978*

## Questions You May Have

**Q:** Can the blood supply of the scalp support a large hair transplant session?

**A:** *The blood supply of the scalp is among the richest in the entire body, enabling it to support the growth of large numbers of grafts provided that they are kept very small.*

*It is necessary to understand the oxygenation process in transplanted grafts and the anatomy of the scalp's circulatory system. The issue is one of oxygenation, not blood supply. By their very size, large grafts over 2mm will result in oxygen by observing the phenomenon called donuting (the loss of hair follicles in the center of large grafts). In contrast, oxygen diffuses easily into grafts 1mm or less in size.*

**Q:** Are lasers really the safest, state-of-the-art technology?

**A:** *Lasers are used by some hair transplant doctors to make the recipient site. The laser works by using a beam of very high energy to burn a hole in the skin. Regardless of how precise the laser, it still works by destroying the tissue (i.e. burning a hole). The beauty of Follicular Unit Transplantation is that the tiny follicular unit grafts can fit into very small sites that are made with a needle rather than by an instrument that removes healthy tissue. In Follicular Unit Transplantation, the blood vessel rich tissue that is to receive the grafts is not destroyed, so the growth is maximized.*

**Q:** If I am unhappy with a transplant performed by another doctor, can I have repair work done at Bio-Medic?

**A:** *Yes. The physicians at Bio-Medic have extensive experience in performing all types of repair work. People come from all over the country to fix the unnatural look they received at other institutions.*