

# **BioPreparation**

## Teleconference Information Session

Monday, September 27, 2004  
6:30–8:00 PM (MDT)

Dr. Michael Kiriak, BioNutrition, Inc.  
Roland Thomas, N.D., BioAge, LLC  
Russell Louie. Optimum Choices, LLC

# Agenda Items

- 🐾 Why animals need supplements
- 🐾 Difference between natural versus holistic supplements
- 🐾 Why BioPreparation is the perfect holistic animal supplement
- 🐾 What makes BioPreparation a quantum leap in animal supplementation
- 🐾 BioPreparation testimonials and case history
- 🐾 What can BioPreparation do for your pet
- 🐾 Comments from Dr. Kiriac—history of BioPreparation, animal testing, case studies
- 🐾 Comments and questions

# Sobering Statistics

-  1997 Morris Animal Foundation Study — Cancer claimed the lives of **one of four** dogs who participated in the study. (*Whole Dog Journal*, Vol. 6 No. 11, Nov 2003)
-  Kali's Wish Cancer Foundation — A recent study showed that over **60% of Golden Retrievers** will die of cancer. Moreover, approximately **400 out of 1000** dogs will develop cancer and close to **200 out of 1000** cats will develop feline leukemia. ([www.kaliswish.com](http://www.kaliswish.com))
-  Statistics from veterinary organizations and dog and cat registries show that the life span of America's companion animals is now **half** what it was in the 1950's and 1960's. (Bell, Kristen Lee, *Holistic Aromatherapy for Animals*, 2002, p.VIII)
-  Forty years ago the average Golden Retriever lived to be **fifteen or sixteen**, while house cats routinely lived into their twenties. Today the Golden Retriever's life expectancy is **seven years**. (Bell, Kristen Lee, *Holistic Aromatherapy for Animals*, 2002, P. VIII)

# What You Can Do to Prevent Your Pet from Becoming a Statistic

Experts acknowledge that one way to deal with cancer is to take charge of what the canine cancer patient eats. (*Whole Dog Journal*, Vol. 6 No. 11, Nov, 2003)

## *The Whole Dog Journal Anti-Cancer Diet* (*Whole Dog Journal*, Vol. 6 No. 11, Nov, 2003)

- 🐾 All ingredients should be highly bioavailable and easily digestible
- 🐾 Holistic practitioners recommend organic food
- 🐾 Fresh organic meats
- 🐾 Fish oil supplements rich in Omega-3
- 🐾 Vitamin C
- 🐾 Fresh vegetables
- 🐾 Digestive enzymes
- 🐾 Garlic
- 🐾 Safflower oil
- 🐾 Limited carbohydrates

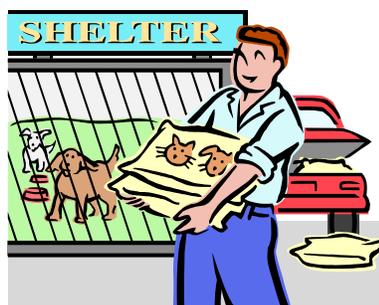
# Dogs & Cats are Carnivores

## FACT:

- 🐕 Dogs need 60–80% meat protein for optimum health
- 🐈 Cats (obligate carnivores) need 70–90% meat protein

## FACT:

Dry kibbles cannot be manufactured with more than 50% meat because it gums up the machinery.



## CONCLUSION:

If you feed dry kibbles to your pet, they are getting a nutrient deficient diet.

# Enzymes

## FACT:

- 🐕 Enzymes are catalysts that improve digestion, reduce inflammation & pain, speed healing, and prevent premature aging, arthritis, tumors and cancer
- 🐕 Lack of enzymes can result in allergies, intestinal disorders, toxic overload, pancreatitis, premature aging, weak immune system
- 🐕 Life would be impossible without live enzymes
- 🐕 Heat kills live enzymes

## FACT:

All processed food (canned and dry kibbles) is void of live enzymes.

**Enzymes**

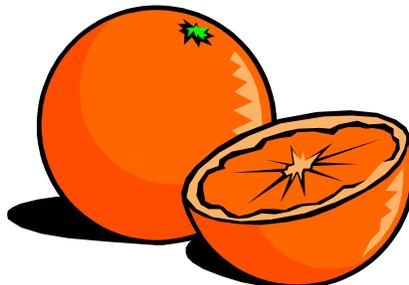
Which is a better supplement for  
Vitamin C?

**Ascorbic Acid**



or

**Oranges**



## Results of Isolated Supplementation

- Early infant multivitamin supplementation is associated with increased risk for food allergy and asthma (*PEDIATRICS*, Vol. 114, No. 1, July, 2004, pp. 27-32)



- Most women take hormone replacement therapy, or HRT, for the immediate symptomatic relief... We already knew the impact of HRT on breast cancer, colon cancer, blood clots and stroke. (Maj. John L. Frattarelli, M.D., Chief Reproductive Endocrinology Infertility Service, Tripler Army Medical Center, "HRT: Should Women Continue?", *Medical Minute*, Oct, 2002)



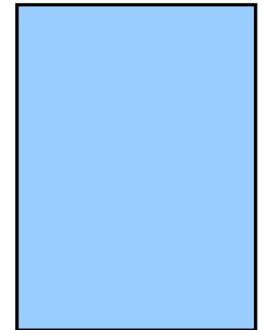
Super Nutrition

Micro-algae concentrates



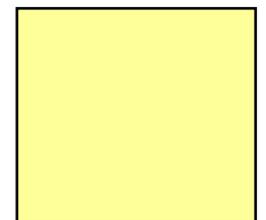
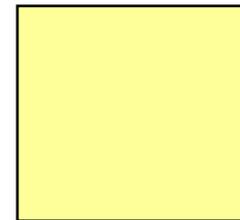
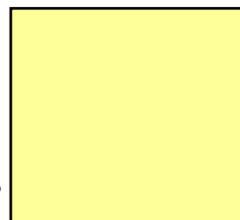
Superfoods

Algae, Spirulina, Kelp  
Garlic, Bee Pollen, Fish oils  
Cod Liver Oil, Wheat Germ Oil  
Noni Juice, Wolfberry



Whole Food Supplements

Fruits—oranges, apples, blueberries  
Vegetables—broccoli, tomatoes  
Nuts—almonds, pecans, cashews  
Seeds—flax, sunflower, sesame  
Meat/Fish—salmon, sardines, organ meats



Isolated supplements

Vitamin A, B, C, Calcium  
Adrenal, Thyroid glandulars  
Drugs



# Why BioPreparation is the Perfect Holistic Animal Supplement

1. Animals instinctually eat algae whenever they drink from a natural body of water (e.g., pond, stream).
2. Nature determined the exact formula of ingredients not a scientist (Dr. Kiriac provided the exact proportions of each algae and Spirulina blend).
3. BioPreparation contains over 4,000 live enzymes.
4. BioPreparation does not treat the symptoms. Very little side effects.
5. BioPreparation helps the body cleanse the intestines. With increased efficiency and nutrient absorption one can reduce the dosage (as well as other supplements) as the body heals.
6. BioPreparation is fast acting.

# What Makes BioPreparation a Quantum Leap in Animal Supplementation

1. Proprietary blend has a synergistic effect not found when taking these algae separately
2. BioPreparation feeds the master glands of the brain and provides super cellular nutrition in the form of easily assimilated one cell organisms. Holistic approach to wellness.
3. BioPreparation is not a fixture for life like most allopathic remedies. In most cases, the dosage and perhaps even the formula (e.g., move to Formula F2+ from F3+) can be reduced over time. Actually awakening the animal's own natural ability to heal.
4. BioPreparation is customized for animals:
  - a. BP is freeze-dried at a lower temperature than BSF for better assimilation in animals.
  - b. BP is ground to a finer powder than BSF for faster assimilation by animals.
  - c. BP uses a uses higher grade of Astaxanthin for more antioxidant power for animals.
5. BioPreparation has been clinically proven to reduce cancer and tumors in animals.



OPTIMUM CHOICES, LLC  
*Healthy choices for people and pets*

## BioSuperfood Animal Testimonials

**(BioSuperfood for humans is the predecessor to BioPreparation for animals)**

- 🐱 We gave this to our elderly cat that was dying of kidney disease and saw an amazing improvement after just a couple of days on it. She had more energy and was more like her “old” self. MAL
- 🐕 Our dog was supposed to have \$2,000 worth of surgery for hind legs/arthritis and so far has been doing better, more demonstration of flexibility, etc. No surgery plans. CB
- 🐱 We found out in October 2002 that our cat is hypothyroid, an unusual condition for cats, which accounts for her obesity. We are giving BioSuperfood to her and have seen her energy level and appetite improve. We thought it was just from her overeating when we had to leave dry food down all the time for an elderly, sick cat that died in July 2002. We started giving BioNutrition’s BioSuperfood Formula 1 (micro algae supplement) and by January 2003, her thyroid values tested normal. Her weight has stayed the same, yet she is skinnier, showing that her fat is being replaced by muscle. MAL
- 🐱 Our cat was not manufacturing red blood cells and now is doing GREAT on the BioSuperfood. He told me that he seems to have weak cells in his digestive track. They have difficulty absorbing nutrients and releasing waste. The BioSuperfood really feeds these cells and supports their healthy function. Cool, huh? KSM
- 🐕 I have spent over \$7,000 on my dog because he has an auto-immune disorder and is not manufacturing red blood cells. 95% of dogs with this condition die in less than 6 months and the other 5% die after 6 months. I am giving our dog BioSuperfood Formula 2. We went hiking recently and our dog usually walks sluggishly along but that day he was running on the path. DB
- 🐕 Our dog has a brain tumor and usually is quite lethargic. After one day on your BioSuperfood he perked up and has lots of energy.
- 🐕 My 16 year old dog with kidney issues is spunkier, appetite is better and in general I think feels a lot better. PT

# BioPreparation Case History

Baby Bear— 7 yr old, German Shepherd/Husky mix, diagnosed with mast cell cancer tumor in the foot. The standard protocol to remove the entire tumor plus a 3 cm perimeter was not followed to save Baby Bear's foot. Radiation or chemotherapy was recommended.

May 22, 2004 — after surgery to remove most of the mast cell tumor.  
Started BioPreparation F3+ on one pinch/day.



June 5, 2004 — after 15 days on BioPreparation Formula F3+, May 22–  
May 28 = one pinch per day; May 29–June 5 = ½ capsule per day



July 13, 2004 — seven weeks after starting BioPreparation F3+, June 5–  
June 30 = ½ capsule per day; July 1–July 13 = one capsule per day



July 31, 2004 — ten weeks after starting BioPreparation F3+, July 14–July 21 = one capsule per day; July 22–July 31 = 1-½ capsules per day

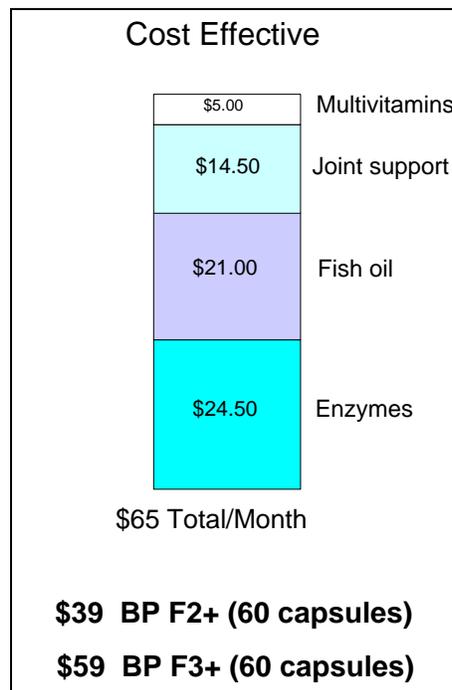


# What Can BioPreparation Do For Your Pet?

## Benefits:

- 🐾 Accelerate healing
- 🐾 Improve digestion
- 🐾 Detoxify their body
- 🐾 Produce silkier, shinier coat
- 🐾 Relieve arthritis, gain flexibility
- 🐾 Balance hormonal disorders
- 🐾 Prevent tumors and cancer
- 🐾 Stimulate their immune system
- 🐾 Enhance growth and tissue repair
- 🐾 Help prevent degenerative diseases
- 🐾 Balanced mood and calmer emotions
- 🐾 Reduce illness and veterinarian bills
- 🐾 Achieve optimum health and longer life

## Cost Effectiveness



## **Suggested Dosages:**

Best to start slowly and work towards optimum dosage. Spread daily dosage evenly over the day's meals. Break open capsules and sprinkle on animal's food.

Cats—start with one pinch F2+ and work up to ½ to 1 capsule per day. With more advanced degenerative conditions, augment the number of capsules as well as use F3+ accordingly.

Dogs—start with ¼–½ capsule and work up to 1–2 capsules per day of F2+. With more advanced degenerative conditions, augment the number of capsules as well as use F3+ accordingly.

Horses—1–2 capsules of F2+ two to three times per day as standard maintenance. With more advanced degenerative conditions, augment the number of capsules as well as use F3+ accordingly.

## **Resources:**

Online Discussion Group: <http://groups.yahoo.com/group/bioalgae>

The purpose of this group is to discuss the use in animals of the Bio-Algae Concentrates developed by Dr. Michael Kiriak, specifically BioPreparation and BioSuperfood. While the focus will be on the BioPreparation product that is customized for animal use, BioSuperfood can also be used with animals. This is the place to share experiences in using these products with animals so we can better understand how to use them and find out what results others have experienced. The group is moderated by Optimum Choices, LLC.