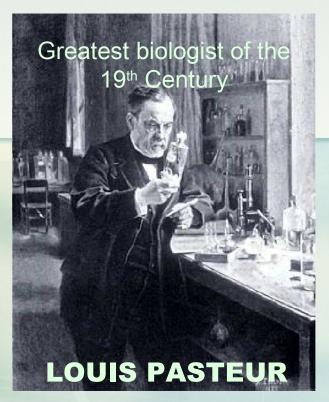
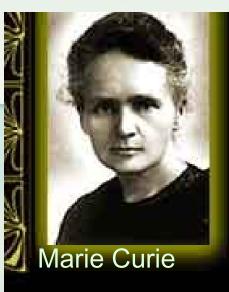
## **EUREKA!**





# THROUGHOUT HISTORY, HUMANS HAVE MADE DISCOVERIES THAT HAVE CHANGED THE WORLD.





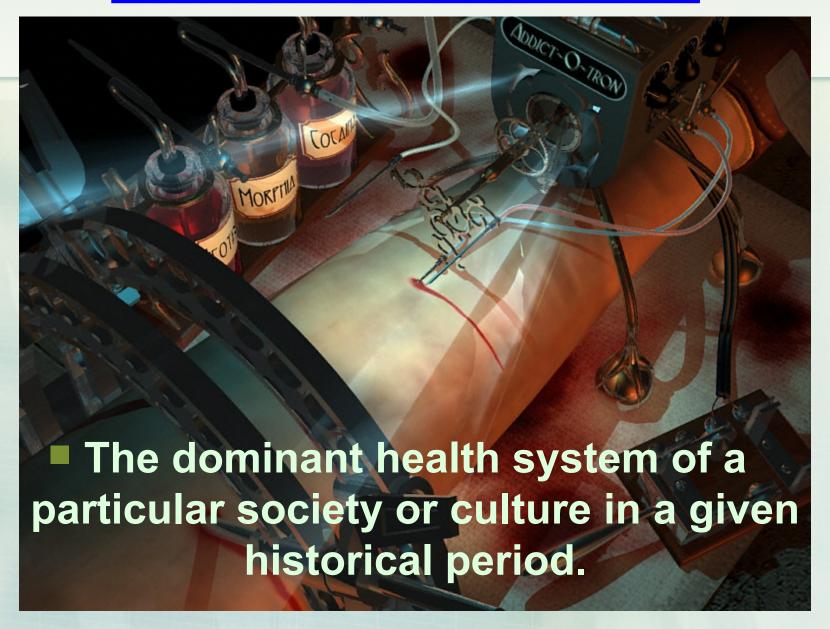
- Radium
- Radioactivity
- 2 Nobel prizes
- 1st woman Phd in France
- Radiology

- Pasteurization
- Smallpox vaccine
- Anthrax vaccine
- Cholera vaccine
- Rabies vaccine



- Polio Vaccine
- Flu Vaccine
- J. Salk Institute
- Presidential Medal of Freedom

#### MODERN MEDICINE



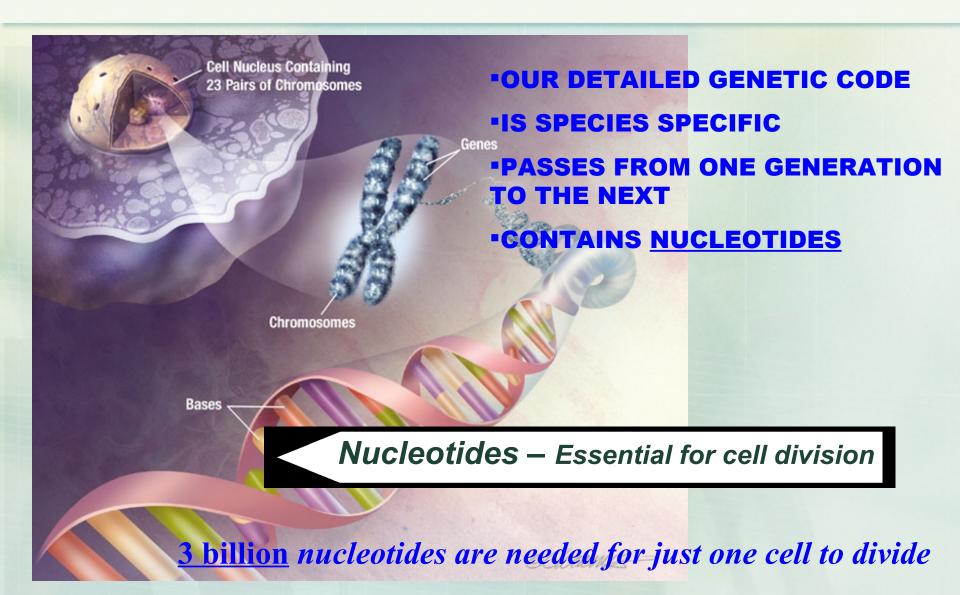
#### ALTERNATIVE MEDICINE



- A broad domain of healing resources that encompass all health systems, modalities and practices, and their accompanying theories and beliefs. It includes all such products and ideas self defined by their users as preventing or treating illness or promoting health and well-being.
- UTILIZES THOUSANDS OF DISCOVERIES TO DATE
- BUILDS ON ALL ACCUMULATING KNOWLEDGE
- ENCOMPASSES MANY FIELDS OF STUDY AND EXPERTISE



#### **DNA - The stuff of life -**



#### **CELL PROLIFERATION**

- An increase in the number of cells as a result of cell growth and cell division.
- Trillions of NUCLEOTIDES are needed to continuously replace the millions of cells the body loses every day.
- Without them, we could not effect tissue growth and repair or have a functioning immune system

#### THE IMMUNE SYSTEM

#### THE BODY'S FIRST LINE OF DEFENSE



- •RECOGNIZES AND DESTROYS MICROBE INVADERS
- •RECOGNIZES AND DESTROYS "ERRANT" CELLS
- •MUST WORK AT HIGH EFFICIENCY IN ORDER TO MAINTAIN HEALTH

#### **ONSET AND IBSAid**





CONTAIN HIGHLY CONCENTRATED NUCLEOTIDES
 ACCELLERATE AND INTENSIFY IMMUNE RESPONSE
 HASTEN THE HEALING PROCESS FROM DISEASE AND INJURY

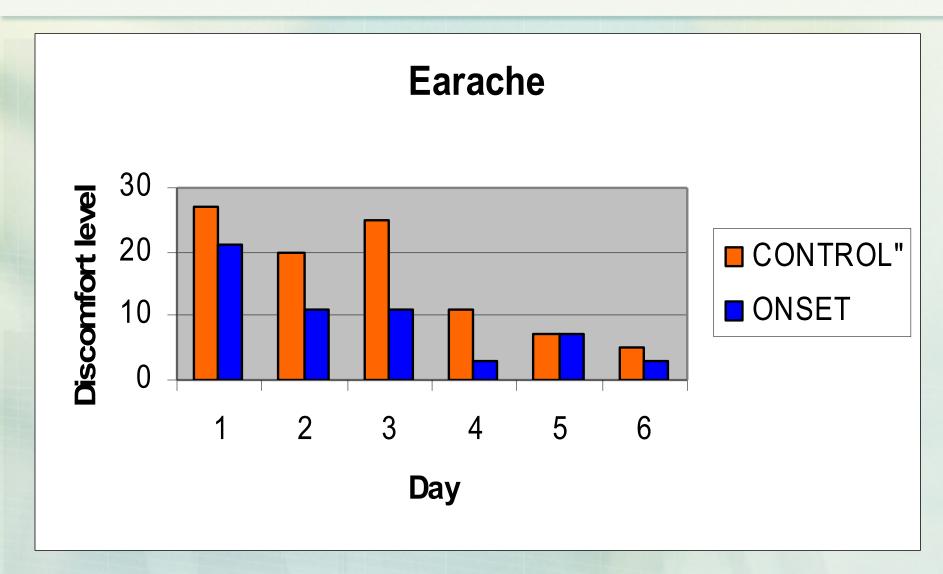
#### ONSET

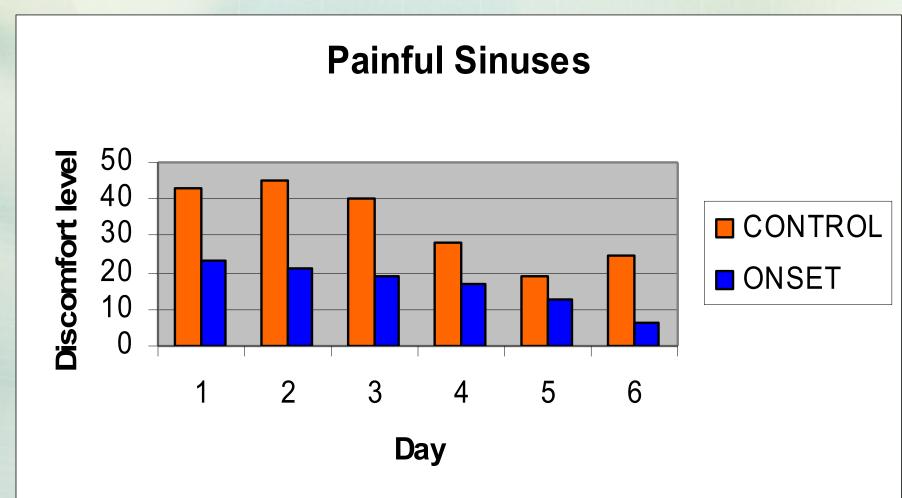
ONSET has consistently shown to diminish the symptoms and duration of the common cold as well as influenza. Nearly all patients on a therapeutic course of ONSET, initiated immediately

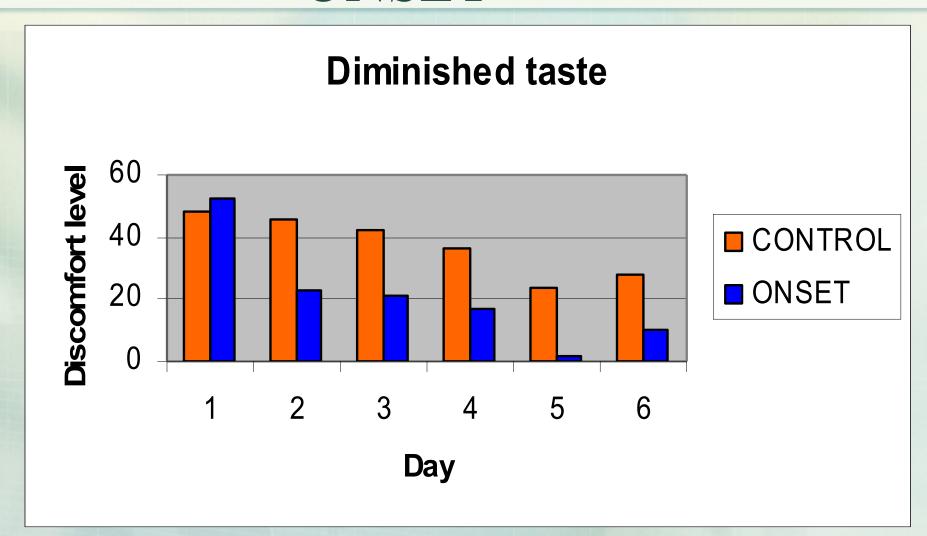


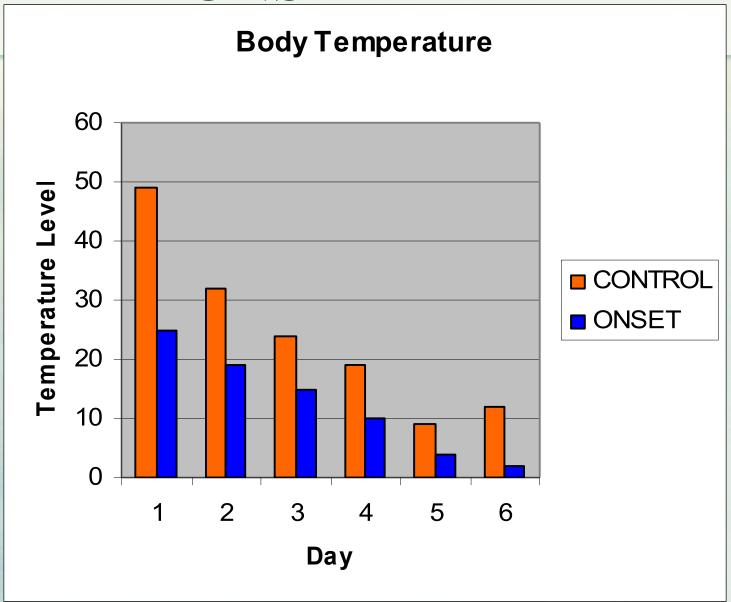
upon recognition of cold or flu symptoms, report significantly less discomfort associated with these viral ailments and experience substantially accelerated recovery.

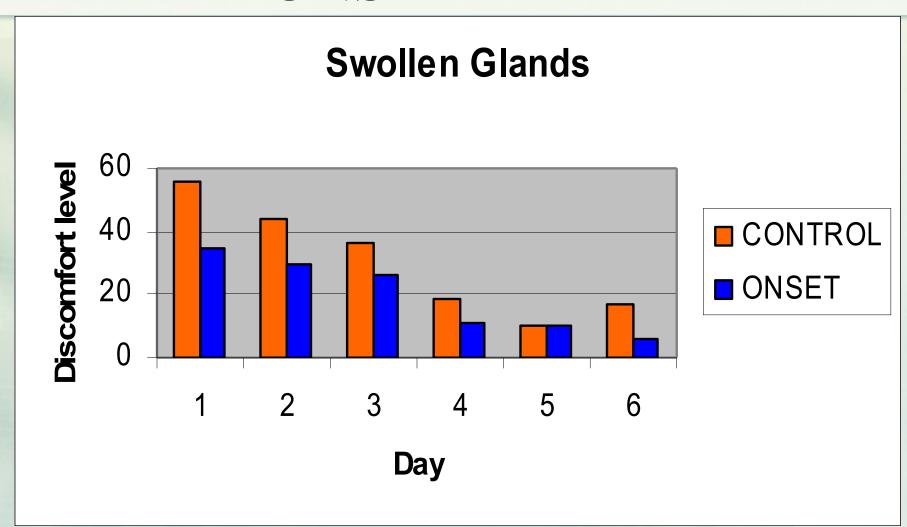
## Queen Margaret University College in Edinburgh, Scotland

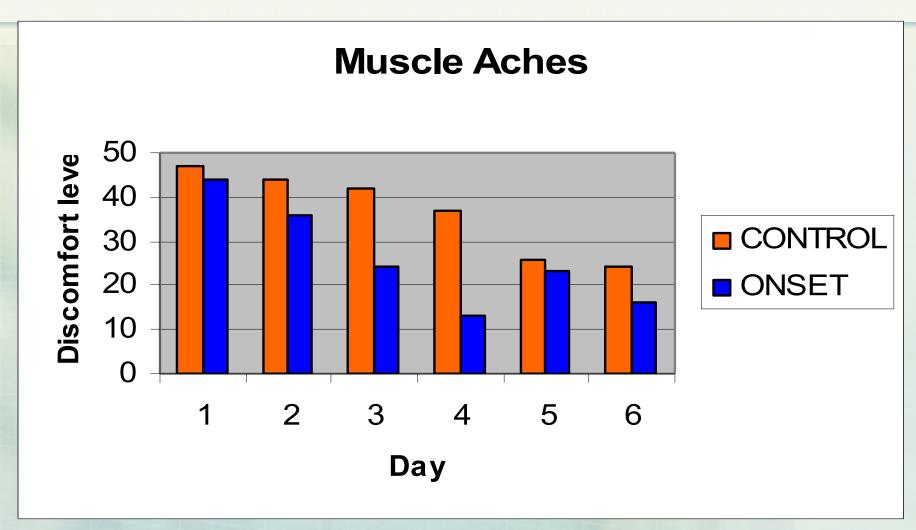


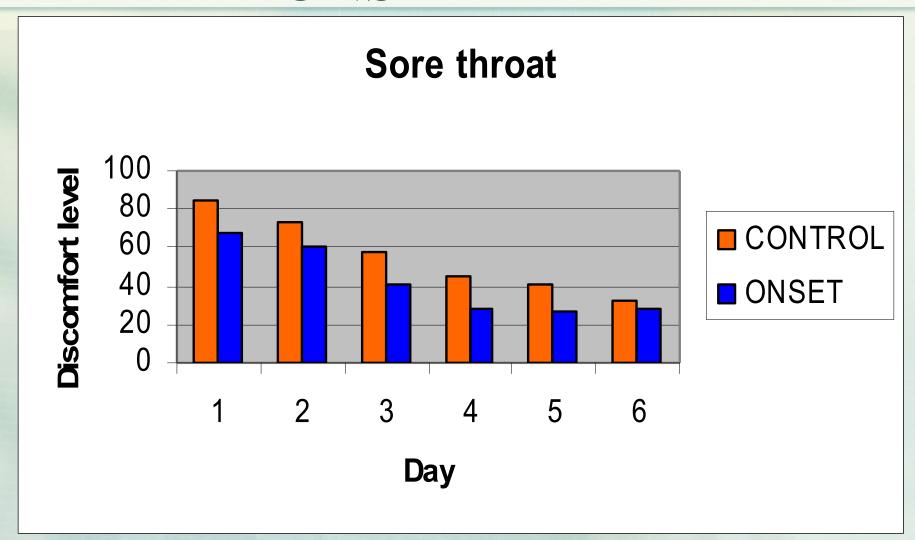


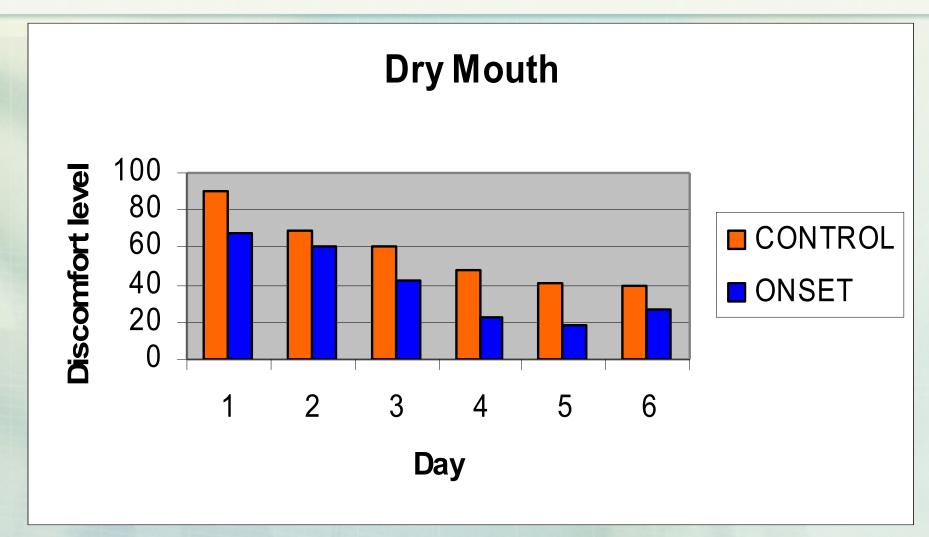


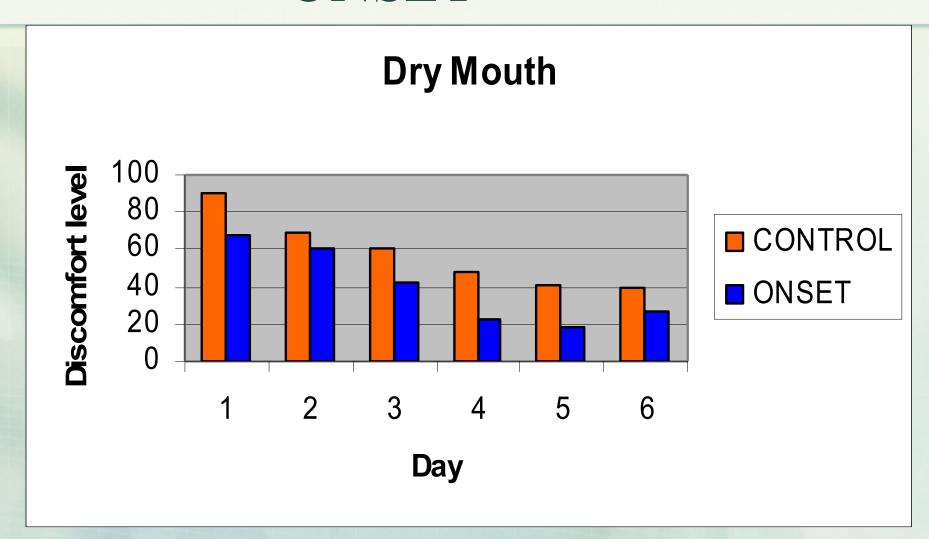


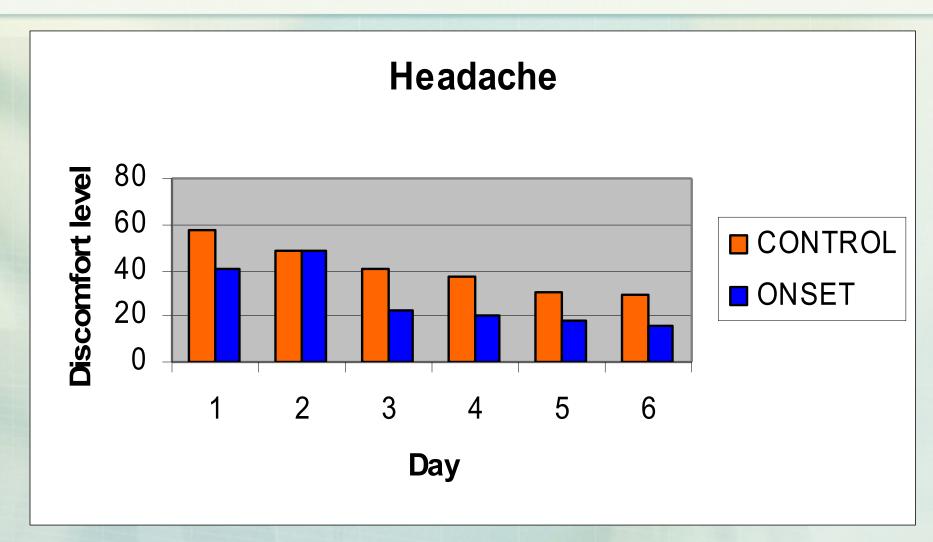












Increased resistance to pathogens

Speed is crucial for an optimal immune response

Nearly all invaders multiply rapidly, and in doing so can overpower the immune system. The more time bacteria or viruses have to multiply, the more likely you are to succumb to a defeat of your immune system and develop disease.

Nucleotides speed up cell multiplication, intensify and accelerate immune response and facilitate healing and recovery.

## **ONSET® Study - Conclusion**

Under stressful conditions, Dietary Nucleotides have proven to play a significant role in maintaining an optimally functioning immune system. Scientific studies have clearly demonstrated that nucleotide supplementation intensifies and accelerates immune response under physical stress, injury or pathogenic challenge.



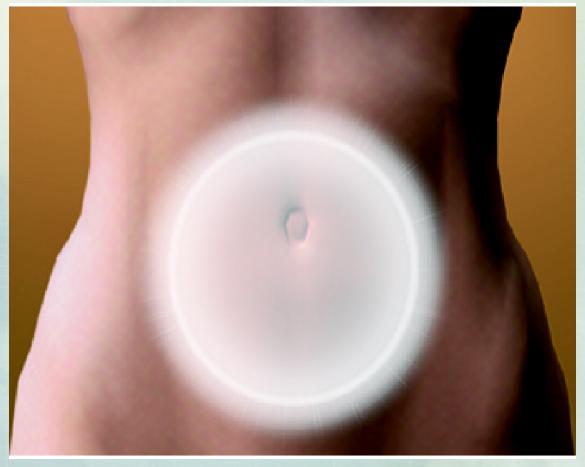
#### **IBSAid**

# Finally, Americal

IntestAid, through the miracle of biotechnology and research, helps maintain normal bowel function and intestinal health.

#### MECHANISM OF ACTION

#### **EFFECT ON THE INTESTINE**



Don't ignore your gut feelings

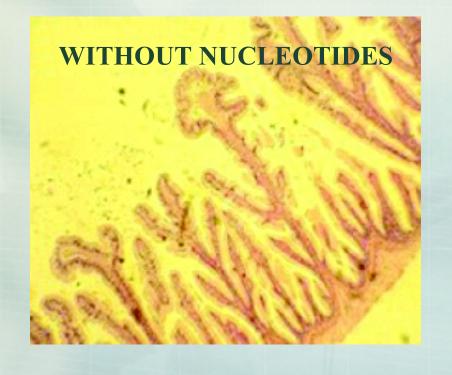
## Improvement of growth and differentiation of the gut lining:

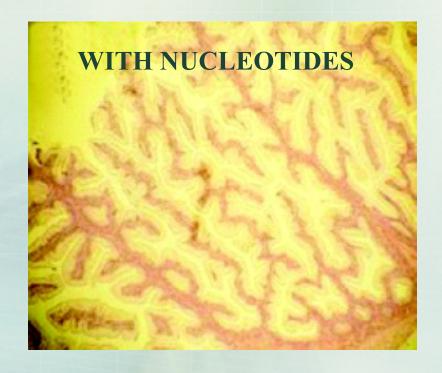
- Increased weight of the intestinal mucosa
- Accelerated healing of lesions
- Elongation of intestinal villi up to 25%
- increased activity of intestinal enzymes
- improved utilization and uptake of nutrients
- •Improved recovery of the intestine after starvation or diarrhea

Enhancement of the intestinal flora:
Growth stimulation of bifidobacteria and lactobacilli

#### **Effect on Intestinal Morphology**

#### **INTESTINAL VILLI**





#### **IBSAid**

Research - Guelph University, Ontario, Canada 2003



This study was designed to determine whether in a group of 15 patients with diarrhea-predominant IBS dietary supplementation with nucleotide (IBSAid) could alter IBS symptoms and/or quality of life.

A similar, but much larger, clinical study was recently completed at the University of East London with overall excellent results.

#### **CONCLUSION**

The results indicate that the administration of IBSAid decreased straining, hard stool and incomplete evacuation in individuals with IBS without causing any adverse effects. In addition, IBSAid intake reduced a number of days with reported straining, flatulence and incomplete evacuation. The above improvements were generally observed after 4-6 weeks of IBSAid treatment. The nucleotide intake also tended to improve almost all other symptoms of IBS, especially mucus and urgency

A number of patients reported significantly greater or dramatic relief of symptoms and requested to continue the dietary nucleotide supplementation therapy after conclusion of the study.

#### **PROFESSIONAL TESTIMONY**

"I have evaluated IBSAid and have found it to be effective in varying degrees in the alleviation of gastrointestinal distress and symptoms generally defined or diagnosed as Irritable Bowel Syndrome (IBS). Therefore, I would recommend its use as an alternative and natural approach to Prescription pharmaceuticals and over-thecounter remedies."



Dr. John Symeonides, M.D.

#### **PROFESSIONAL TESTIMONY**



"I have worked in the field of clinical nutrition for over 26 years and have never seen a product as effective against gastrointestinal distress as IBSAid. Most every patient to whom we have provided this product has shown exceptional results. I am particularly impressed with the significant reduction of various symptoms associated with **Irritable Bowel Syndrome.**"

Dr. Michael Epitropolous, MD, PhD, DC