

# RESPIRATORY SYSTEM

## RESPIRATORY HEALTH CLINICAL DATA

### THE MICROBIOME AND THE RESPIRATORY TRACT

“From the numerous studies that have examined the lung microbiota of patients with asthma, two provocative observations have emerged. First, the development of allergic asthma is associated with altered microbiota in childhood. Second, differences in lung microbiota are associated with patients’ clinical course and responsiveness to therapy and may define an understudied disease variant.”

“Manipulation of the gastrointestinal microbiome—by antibiotics or changes in diet—can profoundly alter the host’s CD4 T cell-mediated allergic airway response.”

[Read More...](#)

### PROBIOTIC SUPPLEMENTATION AFFECTS PULMONARY EXACERBATIONS IN PATIENTS WITH CYSTIC FIBROSIS

“Probiotics reduce pulmonary exacerbations rate in patients with CF. Probiotics may have a preventive potential for pulmonary deterioration in Cystic Fibrosis patients.”

[Read More...](#)

### THE LUNG MICROBIOME AND AIRWAY DISEASE

“The fact that microbes are known to cause inflammation and tissue damage suggests that, in the context of chronic inflammatory airway disease, the composition and function of the pulmonary microbiome present important information in defining outcomes of airway disease.”

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### ADDITIONAL STUDIES:

[Lung Microbiome in Healthy and Diseased Individuals](#)  
[Analysis of the Lung Microbiome in the “Healthy” Smoker and in COPD](#)

[The Lung Microbiome: New Principles For Respiratory Bacteriology In Health And Disease](#)

## PRODUCTS/INGREDIENTS THAT SUPPORT RESPIRATORY HEALTH

### PURIFY KIT



The Purify Kit is the cornerstone of all elite health goals! It begins with a one-week purification step and is comprised of patented products clinically tested to give your microbiome the overhaul it needs to start clean and fuel good health.

### PROARGI-9+



- Supports cardiovascular health
- Enhances blood flow to vital organs
- Combats the negative effects of premature cardiovascular aging
- Sweetened with Xylitol to enhance oral health
- May aid in decreasing body fat
- Anti-aging benefits
- Maintains healthy blood sugar levels already in normal range
- May boost energy levels

### MISTICA

- Supports healthy psychological function
- Supports healthy red blood cell formation
- Supports normal homocysteine metabolism
- Anti-inflammatory



### e9



- Long lasting, healthy energy through a unique, low calorie formulation.
- Combines health benefits of L-arginine to support cardiovascular health.
- Enhances mental and physical energy levels.
- Maintains alertness, improves cognitive capacity, and increases physical performance.
- Stimulates the body’s natural ability to produce energy.
- Great-tasting Tropical Burst flavor.