

Scientifically formulated, and clinically tested proprietary probiotic supplement for renal health

- \cdot 10% of the population worldwide is affected by chronic kidney disease
- Over 2 million people worldwide currently receive treatment with dialysis or a kidney transplant

ULTIRENPRO is designed to reduce serum urea and ammonia levels by careful selection of six well-documented lactobacillus, bifidobacteria and bacillus sp. These probiotic strains help eliminate uremic toxins from the body.

INDICATIONS & CAUSES

Chronic kidney disease (CKD) is a condition characterized by a gradual loss of kidney function over time. A severe decrease in kidney function can be due to

- Immune-mediated injuries
- Disease like diabetes, high blood pressure
- Poor lifestyle choices

Other impacts

- · Trouble sleeping
- Weight loss
- Muscle cramps (especially in the legs)
- Anemia (a low blood count)

- Physical injury
- · Leaky gut
- Irregular heartbeat
- Swelling of feet or ankles
- Inflammatory bowel disease

USAGES AND BENEFITS

- · Helps reduce serum urea & ammonia levels
- Prevents from infection of uremic toxin-producing aerobic bacteria
- Replenishes good bacteria in the gut
- · Helps in the effective management of kidney diseases
- Safe

MECHANISM OF ACTION



ORAL INTAKE

Capsule containing probiotic strains capable of degrading nitrogenous wastes



SURVIVE TRANSIT THROUGH THE GIT

The probiotic strains survive the transit through the GIT to reach the colon where they target and metabolize the uremic nitrogenous wastes



DEGRADATION OF NITROGENOUS WASTE

As the microbes begin to multiply, they metabolize progressively more uremic toxics, thus increasing the concentration gradient and allowing for greater diffusion of toxins into the bowels



ELIMINATION OF NITROGENOUS WASTES

The metabolized toxins are carried through the bowel and are eleminated from the body as solid waste, relieving the burden on the compromised kidney

COMPOSITION

Each capsule contains 10 billion cfu Bacillus coagulans Unique IS-2 Lactobacillus casei UBLC-42 Lactobacillus rhamnosus UBLR-58 Lactobacillus helveticus UBLH-01 Bifidobacterium longum UBBL-64 Bifidobacterium infantis UBBI-01

DOSAGE

Adults: 1-2 capsules daily