



ABSTRACT OF LABORATORY AND CLINICAL STUDIES

Yin-Care is a combination of 14 highly concentrated herbs treasured for centuries in China for their antipathogenic properties. It has been used by millions of people over the last twenty years with remarkable effectiveness.

Yin-Care has been the subject of more than one hundred scientific studies carried out in China's medical universities and hospitals. The following abstract has been selected from a collection of 37 research papers first published in 1992 under the title:

***Yin-Care Symposium on Dermatology, Obstetrics and Gynecology.
Chengdu. Peoples Republic of China.***

TREATING TRICHOMONAS VAGINALIS

This study was an investigation into the applicability of Yin-Care in the treatment of trichomonas vaginalis. It was carried out at the 1st Affiliated Hospital of the Fujian Medical College in 1991.

Trichomonas vaginalis was incubated with a 5% Yin-Care liquid for 5 minutes. The parasites of strain A were all destroyed, while the parasites of strain B continued to live for 60 more minutes. After a period of 24 hours, all parasites were destroyed.

Observations of trichomonas vaginalis under electron microscope of 5% Yin-Care liquid incubation revealed that after 5 minutes plasma lemma were obliterated and organelle appeared vacuole-like or no longer visible. After a total of 10 minutes, the nuclear membrane were destroyed and the nucleoplasm scattered. Next, trichomonas vaginalis was incubated with 10% Yin-Care liquid for a period of 10 minutes. All strains were found destroyed and dissolved. Finally, trichomonas vaginalis was incubated with 20% Yin-Care for a period of 5 minutes. All strains were dissolved and no longer visible.

The above experiment demonstrated that Yin-Care had a profound anti-microbial effect on trichomonas vaginalis. Its therapeutic action was shown to be dependant upon variables of both time and concentration.

As a therapeutic vaginal wash in the treatment of trichomonas vaginalis, it was found that a 10% concentration of Yin-Care retained for approximately 10 minutes produced optimal results.

Electron microscopy revealed Yin-Care's mode of action: The herbal components break down the cell membranes of the parasites, producing a glycogen and ribosome outflow. Yin-Care then enters into the cytoplasm to destroy the membranous organelle, endoplasmic reticulum and Golgi apparatus, thus arresting the composition of proteins and enzymes.

Yin-Care also destroys the hydrogenosome of the trichomonad, thus preventing pyruvic acid from decomposition and energy production. Finally, the nuclear membrane and nucleoplasm are destroyed and the trichomonas vaginalis is dissolved.

The Effect of Yin-Care on Trichomonas Vaginalis in Vitro and It's Mechanism of Action. Cai Huizhen, et al. First Affiliated Hospital of the Fujian Medical College.