



Clinical Studies

You First Services conducts controlled clinical studies as part of our continued focus on innovation and execution. The following clinical study conducted at the State University of New York (SUNY) at Buffalo, School of Dental Medicine, NY that paved the way for breakthroughs in the effective reduction of Metallic taste/Dysgeusia.

CLINICAL EVALUATION

“Determination of the Safety and Effectiveness of an Oral Rinse in the Reduction of Medication Associated Metallic Taste” with study Compliance of 94%

The primary intent was to determine the effectiveness of the oral rinse in reducing the metallic taste in the mouth associated with various chemotherapeutic agents. A secondary intent was to confirm that the test formulation is safe for daily use in home oral care over a one-month treatment period.

This clinical study was a randomized, double-blind, single-treatment, parallel design with a placebo as the control. The duration of the trial was 1 month if a separate screening visit was needed. Oral examinations and post screening was done. subjects were asked about their relief obtained from the medication associated metallic taste in their mouth and the degree of relief of a metallic taste. They were also asked about the taste and consistency of the mouth rinse.

SAFETY EVALUATION

MetaQil is proven to be safe for use on a daily basis.

Safety was assessed at Visit by oral examination, recording of adverse events on soft tissues, teeth and restorations. Safety and compliance information were received from the subjects through questioning at their Visits.

Examination of the oral cavity included lips, tongue, gingiva, sublingual area, buccal mucosa, muco-buccal and muco-labial folds, hard and soft palate, and pharyngeal area and cervical areas of all teeth. Assessments included color, texture, soft tissue abrasion, and any irregularities. No serious objective adverse events, as determined by examination of oral soft and hard tissue occurred during the course of this study in either



group of subjects. Also, no subjective serious adverse events occurred. Since no serious objective or subjective Confidential adverse events occurred in this study, it can be concluded that the product containing the proprietary formulation is safe for use on a daily basis.

PREFERENCE SURVEY

Almost 85% of participants had a positive effect in the reduction of metallic taste

This study was carried out on subjects experiencing metallic taste disorder to assess each subject's unique experience with the Dysgeusia. The results also showed significant effect on

- Feeling of mouth freshness in 92.3% of subjects
- Breath improvement in 80.8% of the subjects