



Fenestra Research Labs

The World Leader In Wellness Studies

Human Clinical Trial

Evaluating the Safety and Efficacy of

Panitrol xr Formula

Herbal Dietary Supplement Containing Extracts of Juniper, Goldenrod, Dandelion, Meadowsweet, and Willow

In the Treatment of Chronic Arthritis Symptoms

A Randomized, Placebo Controlled Study

Study Report Summary

Research and Report by:
Melonie Montgomery, MSHN
President and Dir. of Research
Fenestra Research Labs

Statistical Analysis by:
Robert C. Duncan, Ph.D., Professor of Biostatistics
Dept. of Epidemiology and Biostatistics
University of Miami School of Medicine



STUDY PURPOSE & OVERVIEW

The purpose of this study was to evaluate an all-natural herbal dietary supplement product, Panitrol xr Formula, with respect to alleviating chronic arthritis pain using human subjects with a documented history of arthritis.

This was a 30-day, 75-subject study drawn from a large population of arthritis patients. The patients were randomized into two groups of 26 and 49 subjects respectively. The group of 26 subjects was the Placebo control. The group of 49 subjects was the Test group.

All subjects in both groups took 3 capsules in the morning and 1 capsule at night for the first 5 days of the study. The dosage was then reduced to 2 capsules in the morning with an optional additional 1 capsule at night. Rescue meds were not allowed in this study.

Study subjects (18 yrs or older, M/F) in generally good health had to have a history of extreme arthritis pain with arthritis and arthritis pain having been present each day for a minimum of at least one (1) year prior to the start of the study. A diagnosis of arthritis by a qualified physician was required for entry in the trial. Subjects must have had daily pain which, by their own description, was level 9 to 10 (before pharmaceutical intervention) when using a linear pain scale where a level 1 is the mildest possible pain and a level 10 is the worst imaginable pain. This is the same scale used in the study. Patients were interviewed at the start (week 1), and the end (week 4), and once in between as well as with weekly phone follow-ups. Food and drink as normal.

This study was performed by FENESTRA RESEARCH LABS clinical study personnel at Valley Mountain View Hospital in Las Vegas, Nevada. The OPTIMAL WELLNESS TEST portion of this research was done using proprietary devices and methodologies developed by FENESTRA RESEARCH LABS.



RESULTS

Placebo Group —

- All Placebo subjects started study at pain=10
- **No** change in pain level during study
- **NO RESCUE MEDS ALLOWED**

Test Group —

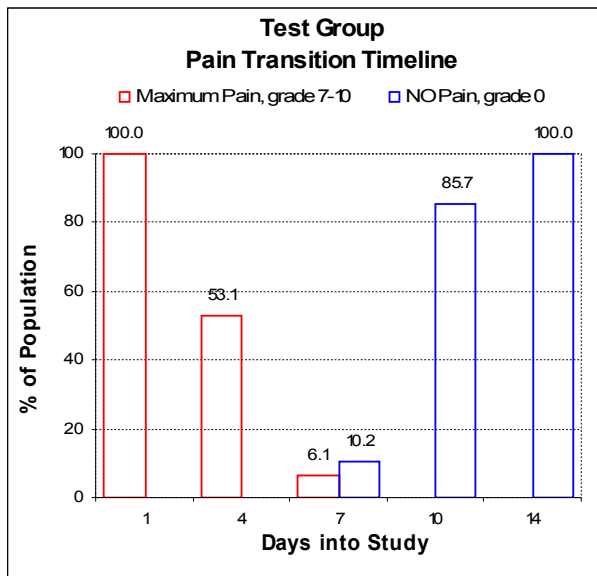
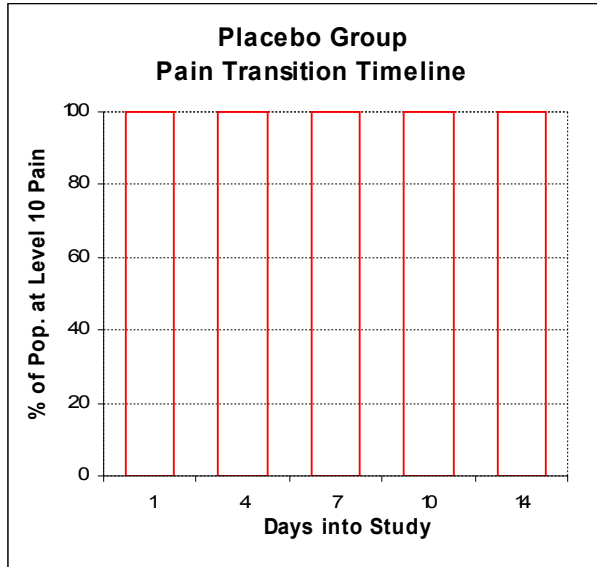
- All Test subjects started study at pain = 9 to 10 (extreme pain)
- By Day 4 only 53.1% of patients were at pain = 9 to 10
- By Day 7 only 6.1% of patients were still at pain = 9 to 10, and 10.2% of patients reported NO PAIN AT ALL
- After Day 7 no patients (0%) were at pain = 9 to 10
- By Day 10 85.7% of patients were reporting NO PAIN AT ALL

- By Day 14 100% of patients were reporting NO PAIN AT ALL
- **NO RESCUE MEDS ALLOWED**



Fenestra Research Labs

The World Leader In Wellness Studies





Fenestra Research Labs

The World Leader In Wellness Studies

SUMMARY

- **ALL SUBJECTS WERE AT PAIN = 9 to 10 PRIOR TO STUDY**
- **ALL PLACEBO subjects remained at pain = 9 to 10 for study duration**
- **All TEST subjects had lower pain levels as they transitioned toward NO PAIN**

- **Extreme pain was reduced by 46.9% within 4 days**
- **Extreme pain was reduced by 93.9% within 7 days**

- **10.2% of TEST subjects had NO PAIN by day 7**
- **85.7% of TEST subjects had NO PAIN by day 10**
- **100% of TEST subjects achieved NO PAIN BY DAY 14**

CONCLUSION —

Panitrol xr Formula was shown to be a highly effective product for reduction and elimination of chronic arthritis pain.

Neither **Panitrol xr Formula** nor its ingredients have any known adverse side effects or organ system involvement, contraindications, or interactions with any food or drug, allowing the product to be used for extended periods of time. The timecourse and strength of its effects make it a viable alternative to OTC and pharmaceutical solutions for defeating arthritis pain, while eliminating the adverse side effects experienced as a result of using these interventions.